

PRIAMUS

Serial Publication of the Centre for Entomological Studies Ankara

Volume 17 Part 2

08 09 2018

ISSN 1015-8243

<http://zoobank.org/References/23B15F58-F5BB-40D1-9E26-851030F96028>

A synonymous and distributional list of the Lepidoptera of Iraq based on the info-systems of the Cesa

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Abstract: A synonymous and distributional list of the Lepidoptera of Iraq based on the info-systems of the Cesa. *Priamus* 17 (2): 114-208, 4 Tables.

Totally, 1236 species of the Lepidoptera in Iraq are listed here in alphabetical order. To each species, synonymous names are added chronologically. Separately, distributional information are given as codes. The following lepidopteran families, represented in Iraq, are mentioned with their species number: Adelidae (1), Arctiidae (19), Argynniidae (22), Autostichidae (13), Batrachedridae (2), Brachodidae (1), Bucculatricidae (1), Choreutidae (1), Cimeliidae (1), Coleophoridae (23), Cosmopterigidae (6), Cossidae (23), Ctenuchidae (6), Danaidae (1), Deoclonidae (1), Douglassiidae (1), Drepanidae (2), Epermeniidae (1), Ethmiidae (11), Gelechiidae (33), Geometridae (109), Glyphipterygidae (1), Gracillariidae (4), Hesperidae (23), Lasiocampidae (15), Lecithoceridae (1), Lemoniidae (2), Libytheidae (1), Lycaenidae (51), Lymantriidae (9), Noctuidae (384), Notodontidae (10), Oecophoridae (14), Papilionidae (6), Pieridae (27), Psychidae (4), Pterolonchidae (1), Pterophoridae (11), Pyralidae (265), Saturniidae (1), Satyridae (26), Scythridae (5), Sesiidae (4), Sphingidae (22), Thaumetopoeidae (1), Thyatiridae (2), Tineidae (17), Tortricidae (38), Yponomeutidae (2), Zygaenidae (12). Faunal affinities of the Lepidoptera of Iraq with some neighbour countries are calculated here for the first time. A large number of publications related with the Lepidoptera fauna, taxonomy, bionomy etc of Iraq are also added as author index.

Key words: Lepidoptera, fauna, faunal affinities, range, list, Iraq.

The present paper is the first updated comprehensive list of the Lepidoptera, known from Iraq. Totally 1236 species with their synonyms and distributional codes are given in alphabetical order. They belong to 50 families. Numerical faunal affinities of Iraq with some neighbour countries are also calculated here for the first time (Table 1-3).

The list of the Lepidoptera is based on the info-system of the Cesa.² It is given in two parts, butterflies and moths, and arranged in alphabetical order under their families. Synonymous names are given chronologically. Distributional information are mentioned as codes. The code list has been recently published by the authors (Koçak & Kemal, 2017). However, the updated codes list of Iraqi localities are also given here as Table 4 in the Appendix (pages 207-208).

The list of 808 publications contains mainly faunistic, taxonomic works, also numerous important studies indirectly related with the Lepidoptera researches in Iraq.

In the Appendix, a list of the codes of the 76 Iraqi localities, where various lepidopteran species have been recorded so far, is given. Examples are: 119 species from Abu-Ghraib (Agh), a single species from Akra (Akr), 14 species from Amadiya (Ama), 75 species from Amarah (Amr), 2 species from Azizieh (Azz), 3 species from Baguba (Bag), etc.

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² Info-systems of the Cesa: <http://www.cesa-tr.org/Infos.htm>

Butterflies

Below, 157 species recorded from various parts of Iraq are listed alphabetically. They belong to 8 families.

The faunal affinities of the butterfly fauna of Iraq are calculated here for the first time by using Dice-Similarity Index (Table 1). The index values vary from 51 to 64%. It is interesting that the higher index value belongs to Lebanon, which is very far from Iraq.

Table 1 - Dice-similarity index among some neighbour countries.

countries + total spp.	Iraq (157)	Jordan (90)	Syria (102)	Iran (423)	Turkey (412)	Lebanon (145)
common spp.	-	52	72	149	152	98
index	-	42.10%	55.59%	51.37%	53.42%	64.90%

Alphabetical List

Argynnidae

In this country, 22 species have been recorded so far.

- 1. Aglais urticae (Linnaeus, 1758)** (Argynnidae) Synonym(s): urticae Linnaeus, 1758; opima Verity, 1919; variegata Querci, 1932; strandi Verity, 1936. Range (as codes): AL Bn Kts AT Ba BE BG BY CH CN Co CZ DE Dj DK EE ES FI FR GB GR HU IE Ii IS IT KG LB LT LU LV MK MN NL NO PL PT RO RU Sa SE Sem SI Si SK Sm So Sr Ti Tk TR T-S UA Ui Uk VI YU Cw Dv Smt H-W Sur Ssx Ken Sr So Tt Sb Cb Kg Or Uk Aq Rk Kt Pp Kw Ty Om Pw No To Mu Kuz Sli At Mn Sp Tk As Tm Db Buc Ssn Tar Sau DsA TrA Ax KuA TeA Um Ku Kml Adu **IQ** IR Ab Jal Ak Elb Th Mz Kh GG AM AZ Smt Bku Cc US Msc Ny Arr Nra
- 2. Argynnis (Fabriciana) niobe (Linnaeus, 1758)** (Argynnidae) Synonym(s): niobe Linnaeus, 1758 Range (as codes): Kz Elb Dam Gor AL Am At Sj Kts AT Aty Ba BE BG BY CH CN CZ DE DK EE ES FI FR GR HU Ir IT KG KK Kr LB LT LU LV MK MN NL NO PL PT RO RU Sb SE Si SK Sm So Sr Sz TR UA Ui Ku Um Adu Uk VI YU Sau Tar DsA TrA KuA Ax Ket T-S AM GG AZ **IQ** IR IL TM Kp TJ His Drw Pm Al Mu Nv Ord Tbl Smt Bjo Cc Ab Jal Mz Gls Kh AF Bd Bqu Prw Pnj
- 3. Argynnis (Pandoriana) pandora ([Denis & Schiffermüller], 1775)** (Argynnidae) Synonym(s): pandora [Denis & Schiffermüller], 1775; maja Cramer, 1775 nec Fabricius, 1775; cynara Fabricius, 1777; cyrnea Schwerda, 1926; transcaucasica Moucha, 1967; deserticola Gross & Ebert, 1975. Range (as codes): AF AL AM At AT AZ BG B-H BY CH CN Co Cr CZ DZ DE EE ES Fe FR GG GR HU HV **IQ** IR IT LB Kr MA MK PL PT RO RU Sa Si SK Sr SS TJ Pm TM TN TR T-S UA Ui UZ VI YU Z-G LAT Wn SY Aq Uk KG Nym Buc Ktm Sau Tar DsA Ket Bog Tu TeA KuA TrA Tm Ax KK Um PK Gg Ci Adr SSa Slh Mu Mu18 Um Ae CY T-S Ab Oru Elb Th Mz Gls Nv Ord Tbl Bjo Smt Cc Mos Lbs Agi Blid Taz Dju Tth Mage Abe Dje Khh Sbd Orn Tlm Hrh Dze Azr Sora
- 4. Argynnis (s.str.) paphia (Linnaeus, 1758)** (Argynnidae) Synonym(s): paphia Linnaeus, 1758; valesina Esper, [1798]; magnata Verity, 1919; revelata Verity, 1934; magnifica Verity, 1919; magnificamagnata Verity, 1950. Range (as codes): Ae AL Am At Kts AT Ba BE BG B-H BY CH CN Co CZ DE DK EE ES FI FR GB GR HU HV IE Ir IT JP Kb Kc KG KK KP Kr LT LU LV MK MA MN NL NO Or PL PT RO RU Sa Sb SE Sh Si SK Sm So Sp Sr SS TR Arr T-S UA Ui Um Adu Uk VI Ya YU Cw Dv Smt H-W Sur Ssx SY Kuz Sli Tar Ket DsA Sa DZ Mu Bn KuA TrA **IQ** Ama IR Ab Gh Mz Elb Cc AM GG AZ Geg Len Smt Bjo Aj Dja Dju Sbd Btina Lbs Clo Blid
- 5. Brenthis mofidii Wyatt, 1968** (Argynnidae) Synonym(s): mofidii Wyatt, 1968 Range (as codes): Elb IR Ab Mz TR **IQ** Er Ry
- 6. Euapatura mirza Ebert, 1971** (Argynnidae) Synonym(s): mirza Ebert, 1971; iwasei Igarashi, 1971. Range (as codes): **IQ** Ama IR Ha Km TR
- 7. Issoria lathonia (Linnaeus, 1758)** (Argynnidae) Synonym(s): lathonia Linnaeus, 1758; saturata Röber, 1897; hungarica Aigner-Abafi, 1906; florens Verity, 1916; emiflorens Verity, 1919; attenuata Sagarra, 1926; nigroprivata Verity, 1933. Range (as codes): Adr AF AL At Kts AT Ba BE BG B-H BY Ch CH CN Cn Co CZ DE DK DZ EE ES FI FR GB GR HU HV IE IR IT KG KK Kr LB Ld LT LU LV MA MK NL NO PK PL PT RO RU Sa SE Sem Si SK Sm So Sr SS TJ Tk TM TN TR T-S UA Ui Uk UZ VI YU NP SI Ken Tm Sau Tar DsA TrA KuA Ax TeA Mu Mu18 T-T Sz Ket PK Ci Nwf Sfk Bl MM Abb Mre **IQ** Cc GG AZ AM Nv MD Tls T-S Ab Ak Ahw Ar Ara B-A Bk Brz Bu By Dzf Es Fa Gh Gor Ha Hz Il Kaz Kd Kh Km Kz Lo Ma Mz Qz Se Ss Th Yz Zj Gls Kh Nra Ifr Lkr Dju Agi Lbs Sbd Azr Hr Ng Lgh
- 8. Limenitis (Azuritis) reducta Staudinger, 1901** (Argynnidae) Synonym(s): reducta Staudinger, 1901. Range (as codes): Ae AL AM AT AZ BG B-H BY CH Co CZ DE ES Mu FR GG Cc GR HU HV IL **IQ** Ssa Sora IR Ab Ak Elb Fa Gls Kh IT JO Kp LB LU MK NL Rd RO RU Sa Si SK Sm Sr SS SY TM TR UA YU CY
- 9. Melitaea (Cinclidia) collina Lederer, 1861** (Argynnidae) Synonym(s): collina Lederer, 1861 Range (as codes): IL Pa **IQ** Ssa Shq LB SY TR IR Ab

- 10. *Melitaea (Cinclidia) ornata* Christoph, 1893** (Argynnidae) **Synonym(s):** *ornata* Christoph, 1893; *uralensis* Krulikowsky, 1897 nec Evers., 1844; *ufensis* Krulikowsky, 1902; *lokris* Fruhstorfer, 1908; *telona* Fruhstorfer, 1908; *amanica* Rebel, 1917; *emipunica* Verity, 1919; *punicata* Ragusa, 1919; *dorae* Graves, 1925; *nigrogylia* Verity, 1939; *enoch* Higgins, 1941; *#asciata* Wiltshire, 1946; *capreola* Varga, 1967; *kovacsi* Varga, 1967; *abbas* Gross & Ebert, 1975 **Range (as codes):** BG Slv Rh Bgz He ALb IL Pa Hf JO LB Elb Th Bk Fa Ke TR Cc SY **IQ** Ama Hjo Sora IR Shr At Bn Ao Bs KG Or RU Sr Tt Uk VI TR HU
- 11. *Melitaea (Didymaeformis) didyma* (Esper, [1779])** (Argynnidae) **Synonym(s):** *didyma* Esper, [1779]; *cytheris* Müschen, 1781; *neera* Fischer de Waldheim, 1840; *meridionalis* Staudinger, 1861; *occidentalis* Staudinger, 1861; *dalmatina* Staudinger, 1861; *graeca* Staudinger, 1870; *jaika* Krulikowsky, 1897; *kasanskii* Krulikowsky, 1901; *mauritanica* Oberthür, 1909; *mauretanica* Oberthür, 1909; *patycosana* Turati, 1911; *nisseni* Rothschild, 1913; *interposita* Rothschild, 1913; *oreithya* Fruhstorfer, 1917; *druentia* Fruhstorfer, 1917; *lesora* Fruhstorfer, 1917; *naina* Fruhstorfer, 1917; *tarlonia* Fruhstorfer, 1917; *seilemis* Fruhstorfer, 1917; *marsilia* Fruhstorfer, 1917; *cataprotea* Verity, 1929; *libanotica* Belter, 1934; *montium* Belter, 1934; *variabilis* Belter, 1934; *pontifex* Bryk, 1940; *pfeifferi* Bryk, 1940; *orinomus* Rüttimeyer, 1942; *boschmai* Eisner, 1942; *ibra* Higgins, 1964; *pseudolatonigena* Yakovlev, 2002 **Range (as codes):** Ae AL AM Ao Bn At AT AZ Ba BE BG B-H BY CH CZ DE EE ES Mu Abr FR GG GR HU HV Ii IL **IQ** IT Kr LB LT LU LV MK NL PL PT RO RU Tv Ry Si SK Sm So Sr SS TR UA Uk VI MA DZ TN KK TeA KG TJ UZ AF CN Ui Ku MN T-S Ax KuA TrA Ket Mrk Sau Tar Sp Bg Hk Pm Ui Ku Cc Arr SY IL He Pa Hf Bsa Btina Sbd Eba Mkn Ouk Dju Tlm BSa DhM Lbs Hrh Orn Phv Clo Azr
- 12. *Melitaea (Didymaeformis) perseia* Kollar, [1849]** (Argynnidae) **Synonym(s):** *perseia* Kollar, [1849]; *caucasica* Staudinger, 1861; *dodgsoni* Grose-Smith, 1887; *kaschtschenkoi* Christoph, 1889; *paphlagonia* Fruhstorfer, 1917; *magnacasta* Verity, 1929; *araratica* Verity, 1929; *sargon* Hemming, 1932; *tauricus* Belter, 1934; *hafiz* Higgins, 1941; *afghana* Heydemann, 1954; *darius* Gross & Ebert, 1975; *sangdana* Eckweiler, 1981; *jitka* Weiss & Major, 2000 **Range (as codes):** **IQ** Kro Su Bgd IR Ab Khy Zj Fa By Ke TR JO AF Kab BI Nwf Ci Pj PK SY LB IL He Pa Hf Kp TM Cc AZ Nv Ord Arr
- 13. *Melitaea (Didymaeformis) syriaca* Rebel, 1905** (Argynnidae) **Synonym(s):** *syriaca* Rebel, 1905; *pseudodidyma* Rebel, 1905; *aabaca* Fruhstorfer, 1911; *bloetei* Eisner, 1942 **Range (as codes):** LB Bei JO IL Pa Hf He SY TR GR Ae BG **IQ** Sora Koi
- 14. *Melitaea (s.str.) arduinna* (Fabricius, 1787)** (Argynnidae) **Synonym(s):** *arduinna* Fabricius, 1787; *rhodopensis* Freyer, [1836]; *uralensis* Eversmann, 1844; *evanescens* Staudinger, 1886; *#fulminans* Staudinger, 1886; *kocaki* Wagener & Gross, 1976 **Range (as codes):** Aa AF At Bn Ba BG CN Db GR KG KK MK RO RU Sr TJ Tk TR Cc T-S UA Ui UZ JO Buc Nym Ktm Tar Sau DsA TrA Tu Bog Mkk IR Ab Jal Zj Elb Th Lo **IQ** Sora
- 15. *Melitaea (s.str.) cinxia* (Linnaeus, 1758)** (Argynnidae) **Synonym(s):** *cinxia* Linnaeus, 1758; *abacus* Retzius, 1783; *fulla* Quensel, 1791. **Range (as codes):** AL At Bn Kts AT Ba BE BG Hsk B-H BY CH CN CZ DE DK DZ EE ES Mu FI FR GB GR HU HV IT **IQ** IR Elb Ab Ak Fa Qz Ha KG Kr Ku LT LU LV MK MA MN NL NO PL PT RO RU SE Si SK Sm So Sr SS TR UA Ui Uk VI YU Sau Tar DsA TrA Mz GG AZ AM Nv Arr Ord Smt Bjo Tbl Cc MD T-S Ssa Shq Hjo Skj Sbd Ouk Azr Ifr
- 16. *Nymphalis polychloros* (Linnaeus, 1758)** (Argynnidae) **Synonym(s):** *polychloros* Linnaeus, 1758; *testudo* Esper, 1781; *pyrrhomelaena* Hübner, 1824; *pyromelas* Freyer, 1834; *fervida* Standfuss, 1896. **Range (as codes):** Ae AL AM Cc Ao At AT AZ Ba BE BG B-H BY CH Cm Co Cr CZ DE DK DZ Dju Blid ES Mu FI FR GB GG GR HU HV IE **IQ** IR Ab Elb Mz Gor GlS IT KG Kp Kr MA Rf MK MT NO PL PT Rd RO RU Sa SE Si SK Sm So Sr SS TM TN TR UA Uk VI YU Sur Ssx Ken LB SY PK Ci Nwf Haz Mre CY Da Der Len EE LT LU LV Sbd Mage Agi Orn Anna Blid Btina Khh Ktr DhM Ght Lkr Hrh Dze
- 17. *Polygonia (Comma) c-album* (Linnaeus, 1758)** (Argynnidae) **Synonym(s):** *c-album* Linnaeus, 1758; *g-album* Fourcroy, 1785. **Range (as codes):** AF AL At Bn Kts AT Ba BE BG BY CH CN Co CZ DE DK EE ES Mu FI FR GB GR HU IT KG Kr LB LT LU LV DZ MA TN MN NL NO PL PT RO RU Sa SE Si Si SK Sm So Sr Ti TR UA Ui Uk VI YU Cw Dv Smt H-W Sur Ssx Ken GG AZ AM Nv MD MK HV SS B-H MD Cc **IQ** Ama IR Mz Elb TH CMa Krd Hr Ab GlS Tgr Ouk Dju Agi DhM Hrh Dze
- 18. *Polygonia (Comma) egea* (Cramer, [1775])** (Argynnidae) **Synonym(s):** *egea* Cramer, [1775] (junior homonym); *vaualbum* Esper, 1780; *l-album* Esper, 1789; *triangulum* Fabricius, 1793; *autumnalis* Stefanelli, 1873; *#balucha* Evans, 1932; *#pallida* Evans, 1932. **Range (as codes):** Ae AF AL BG BY CH CN Co Cr FR GR IT LB MK MT BI PK Haz Mre IN Kma RO RU Sa Si Sr TR UA Ui YU JO IR Ab Elb Mz Th Fa Ss Krd **IQ** Mos Sora Shq TM Kp Cc AM AZ GG Nv Ord Lag Smt Bjo IL Pa Hf
- 19. *Precis (Junonia) orithya* (Linnaeus, 1758)** (Argynnidae) **Synonym(s):** *orithya* Linnaeus, 1758 **Range (as codes):** TR BI BJ BW CF CG CI CM DJ EH ER ET GA GH GM GN GO Bio GW **IQ** Nsr Bji Bgd IR Lo Fa Ke JO KE KW LR LY MA MG ML MR MW MZ NA NE NG OM PK RW SA SD SL SN SO ST SZ TD TG TN TZ UG YE MG ZA Nta Kzu Ptb ZM ZR ZW SY IN LK MM Ci Mre Pj Nwf Pes Rw Cp Tra Tva Lpo Spb Lj Kru Dbn MZ ZW BW NA PH Ala Bab Bal Bat Bas Bil Boh Bon Bur Bus CagSul Cal Cam CmL CmM Cat Ceb Cts Cuy Din Dum Gui Hom Jol Ley Lub Luz Mar Mas Mdo Mno Neg Pal Pan Pao Pol Rom Sam Sar Sga Sia Sib SIQ Sis Tab Taw Tic Stu SG ID Sum Ja Bli Lb LS Baw Bor Clb Hn TH MY Lkw CMa Cuo Cuo7 Cui2 Cui11 Loe Nna Knc Cbi Sbu Non Phi Nrt Chu Ray Pht Sgk Yal Tng Hya PSu Nst Ths AE AF AO BF BH MW Zom Koh Msr Swa Kkar Ng Jla
- 20. *Thaleropsis ionia* (Eversmann, 1851)** (Argynnidae) **Synonym(s):** *ionia* Eversmann, 1851; *ammonia* Herrich-Schäffer, 1851. **Range (as codes):** Kas Cc AM GG GR **IQ** Sif AZ Ord Nv IR TR
- 21. *Vanessa (Cynthia) cardui* (Linnaeus, 1758)** (Argynnidae) **Synonym(s):** *cardui* Linnaeus, 1758; *carduelis* Cramer, 1775; *elymi* Rambur, 1829; *kershawi* McCoy, 1868; *pallida* Schoyen, 1881; *japonica* Stichel, 1908; *universa* Verity, 1919; *takesakiana* Kato, 1925; *jacksoni* Clark, 1927 **Range (as codes):** Ad Ae AF AL As At AT Az BE BG BH BY Ch CH CN Co Cr CY CZ DE Dh DK EE ES FI FR GB GR Hd Hj HU IE IL IN **IQ** IR IS IT JO KG KK KW LB Ld LT LU LV MN MT Mu Nf Nj NL NO PH PK PL PT QA Rd RO RU SA Sa SE Si Si SK SY Ti TJ TM TR T-S UA Ui UZ YE YU SS HV B-H MK Mt Ao BF BI BJ BW BZ CF CG CI CM Cn DJ Dj DZ EG EH ER ET FP GA GH GM GN GO GW KE KM LR LS

LY MA MG ML MR MW MZ NA NE NG RW SC SD Sem SL SN SO ST SZ TD TG Tk TN TZ UG ZA ZM ZR ZW Cw Dv Smt H-W Sur Ssx Ken Cy LY Kts Tm Ci Um Sau Tar DsA TeA KuA TrA Ket Bn Ar Mu Mu18 GG AZ Nv AM MD NP Ab Ak Ahw Ar Ara B-A Bk Brz Bu By DzF Es Fa Gh Gor Ha Hz Il Kaz Kd Kh Km Kz Lo Ma Mz Qz Se Ss Th Yz Zj Ke Luz Mno Neg Pal US MX Aks Alb Arz Cf Cnt Col Dw Fl Ge Id Idp IlN Io Kan Knt Lou Mai Mch Mis Mns Mon Mrl Msc Mss NCa Ndk NMx Ne Neb Nh Nje Ny Oh Ok Org Pns RDi SDk Tnn Tx Ut Vi Vr WVi Wc Ws Wy Ord Nta Kzu Ptb Gau Pre Est Spb Lj Tva Lpo Mdk Ent Kru Pma Pf Pa Hf TH CMA SD91 SD119 MW Zom Arr Oru Jal Msw Kh KP KR JP Koh Msr Nra Bhh Ad SO Zai Ifr Rbt Saia Tlm Orn Agi Blid Ges Dje Ogl Bsk Ktr BtNa BSa Tmn Ah Ajj Hrh Sfr Mzg Onç Ceg Gtt Rbt Azr Idl Ath Ng Jla Hr BLM Prw Pnj Sora Shq Koi

- 22. Vanessa (s.str.) atalanta (Linnaeus,1758)** (Argynnidae) Synonym(s): atalanta Linnaeus,1758; amiralis Retzius,1783; #klemensiewicz Schille,1896; #klime Fischer,1896; italica Stichel,1900. Range (as codes): IL He Pa Hf Ae AL Ao At AT Az Ba BE BG B-H BY CH CN Co Cr CZ DE DK DZ EE ES FI FR GB GR HU HV IE IR IS IT JO KG Kp Kr LB LT LU LV MA MK MT NL NO PL PT Rd RO RU Sa SE Si SK Sm So Sr SS TM TN TR T-S UA Ui Uk Vt YU Cw Dv Smt H-W PK Zh Bi Ce GG AZ AM CY US MX Sur Ssx Ken Cn Mu Mu18 Nv MD Elb Mz GlS CA GT CU HT NZ AU Aks Alb Arz Cf Cnt Col Dw Fl Ge Id Idp IlN Io Kan Knt Lou Mai Mch Mis Mns Mon Mrl Msc Mss NCa Ndk NMx Ne Neb Nh Nje Ny Oh Ok Org Pns RDi SDk Tnn Tx Ut Vi Vr WVi Wc Ws Wy **IQ** Bgd Ab Blid Orn Agi Len Krn Ktr Cst Tun Tlm Tgr Hrh Hmk Mzg Tou Clo Sbd Rbt

Danaidae

In this country, a single species has been recorded so far.

- 23. Danaus (Anosia) chrysippus (Linnaeus,1758)** (Danaidae) Synonym(s): chrysippus Linnaeus,1758; aegyptius Schreber,1759 Range (as codes): Ad AF AL AO As BF BH BI BJ CF CG CI CM Cr CY Dh DZ EG EH ER ES Mu ET GA GH GM GN GO Bio GR Rd GW Hd Hj ID IN **IQ** Dy IR IT JO KE KG KW LB LR LS LY MA ML MR Mu MZ Nj RW SA Sa SD SL SN SO ST SY SZ TM TN TR Ci Kz Ahw Hz Kru ZM Bi Si Cn KM MG Fa Kh BW BZ DJ GW MW MZ NA NE NG RW SC TD TG TZ UG ZA Nta Tva Cap Lpo Spb Mdk Ltr Hgl Ent NWe Mpu Fs Nca Ec ZR ZW Wca Kzu AL As Ptb Tug TH CMA Cm1 Cuo Cuo2 Cuo5 Cuo7 Cuo9 Cu10 Nan Knc Sbu Npt Bnk Ci CN Cp Cr Cu Dh Hd Hj ID IL Pa Hf IN IT KH Kma Kre KW Lh LK MM MT MY Nf Hr Nj NP OM PK Mre Bl QA SA Sa Sd SI Si SY VN YE PH Ala Bab Bal Bat Bas Bil Boh Bon Bur Bus CagSul Cal Cam Cml CmM Cat Ceb Lj Gau Pre Mv Est Pma Pf Agh Nia Cts Cuy Din Dum Gui Hom Jol Ley Lub Luz Mar Mas Mdo Mno Neg Pal Pan Pao Pol Rom Sam Sar Sga Sia BlM Sib SIQ Sis Stu Tab Taw Tic Slo Wb Jh Wri Ire Wjk Ls Mlc Tim Tnm Bgd Ja Flo Sly Tan Kla Bng Tuk Bnr Sla Kbn Kgr Ben SI Clc Mhw Kma Mpr Nl HK Lh Sd Cp Oi Chn Ton EGo7 Nst Ths Tnga Usa Ani Etb Cp Dew MW Zom Ab Msr Haz Pes Bhh Gf Sfx Gha Omy Gtt Ng Jla Lgh ML

Hesperiidae

In this country, 23 species have been recorded so far.

- 24. Carcharodus (Reverdinus) orientalis Reverdin,1913** (Hesperiidae) Synonym(s): orientalis Reverdin,1913; centralanatolica Pfeiffer,1927; #aestatis Graves,1928; aestatis Verity,1928; postorientalis Verity,1928; maccabaeus Hemming,1932. Range (as codes): IL He Pa LB AL BG BY GR JO **IQ** IR Ab Qba Kh GlS MK RU TR Cc UA YU HV Mt
- 25. Carcharodus (s.str.) alceae (Esper,[1780])** (Hesperiidae) Synonym(s): alceae Esper,[1780]; malvae Hufnagel,1766 nec Linn.,1758; malvarum Hoffmannsegg,1804; magnaustalis Verity,1924; corsicus Picard,1948. Range (as codes): AF AL AM Ao AT AZ Len Ba BE BG BY Ch Ci CN Co Cr CZ DE ES FR Gg GG GR Rd Gs Hd Hp HU IN **IQ** IR IT KG Kr Ku LB Ld LU MA Mre Haz Mus NL Pag PK PL PT RO RU Sa Si SK Sm Sml So Sr TM TN TR UA Ui Uk Up Vi YE YU Mt Ko MK SS At Mn Sp Tk Aa Tm Sau Tar DsA Ax Tls Ng Hr Kab T-S Mu CH HV B-H DZ Bn CY IL Pa Hf Cc Arr Ab Ak Shf GlS Gor Kh Nar Shq Er Koi
- 26. Eogenes alcides Herrich-Schäffer,[1852]** (Hesperiidae) Synonym(s): alcides Herrich-Schäffer,[1852] Range (as codes): T-S BI Ci CN Cc GG AM AZ Nv Ord IR Ab Mz Kh **IQ** Kp PK TM TR Ui Ii Tk KG
- 27. Eogenes lesliei (Evans,1910)** (Hesperiidae) Synonym(s): lesliei Evans,1910; lesliei Evans,1926 Range (as codes): Ci **IQ** Mnf PK TR IR AF Ng Kab Ca
- 28. Erynnis (Hesperopegasus) marloyi (Boisduval,[1834])** (Hesperiidae) Synonym(s): marloyi Boisduval,[1834]; sericea Freyer,1838; rustan Kollar,[1849]. Range (as codes): AF AL BG GR **IQ** R wz Shq IR Ab Qba Kp Fa Shr Kh LB MK RU TM TR Cc
- 29. Erynnis (s.str.) tages (Linnaeus,1758)** (Hesperiidae) Synonym(s): tages Linnaeus,1758; morio Scopoli,1763; geryon Rottentburg,1775; subclarus Verity,1921. Range (as codes): At AL AT Ba BE BG BY CH Cr CZ DE DK EE ES An Mu Mu18 FR GB GR HU IE **IQ** Sora IR Ab IT KG Kr LB LT LU LV MN NL NO PL PT RO RU Sb SE SK Sm So Sr TR UA Vi YU Cw Dv Smt H-W Sur Ssx Ken Mt Ko MK SS HV B-H Mn Sau Tar CN Sz Ui Cc
- 30. Geogenes nostradamus (Fabricius,1793)** (Hesperiidae) Synonym(s): nostradamus Fabricius,1793; proclea Walker,1870; karsana Moore,1874; #nostradamus Rothschild,1913; pumiliominima Verity,1931; megalegyna Verity,1940 Range (as codes): Ad AF AL As Ben BH BI Br Ci Cr Cu Dh DJ EG ET ER ES Mu Mu18 GR Rd Hj HV IN IT **IQ** Bgd Nsr JO KW LB IL Pa Hf MK Nwf OM Pj PK PT QA Rjp SA Sd Si SO SY TM TR Up UZ YE YE6o YU HV B-H Mt DZ MA Rbt Azr Agi Eba Sbd Bsk Gha Ajj Clo TN Cp R w Nwf Ksl Ato SD
- 31. Geogenes pumilio (Hoffmannsegg,1804)** (Hesperiidae) Synonym(s): pumilio Hoffmannsegg,1804; pygmaeus Cyrilli,1787 nec Fabr.,1775; aetna Boisduval,1840; lefebvreii Rambur,1842; monochroa Rebel,1907. Range

- (as codes): He IL AL BL CI ES MU FR GR RD HV AF HR BLM NG Hyb IN IT JO Kul MT Nwf Pj PK Si Sk TR Up Wa YE YU Mt DZ Agi Clo MA TN **IQ** Er Koi IR CY
- 32. *Hesperia comma* (Linnaeus,1758)** (Hesperiidae) **Synonym(s):** comma Linnaeus,1758; virgula Retzius,1783; alpina Bath,1896; galliaemeridiei Verity,1928; alpapennina Verity,1928; alpiumflava Verity,1928; macrocomma Verity,1928; superalpina Verity,1928; atralpina Verity,1928. **Range (as codes):** AF AL KK At Kts AT Ba BE BG Bqu Btn BY B-H CH CI CN CZ DE DK EE ES FI FR GB GR HU HV IN IT Ju Kbb Ku Ld Lho LT LU LV MK NL No NO PK PL PT RO RU SE Sha Si SK Sm So Sr Sz TR Ts T-S T-T SS UA Ui Up VI Yu YU Sur Ssx Mt Ko MA DZ KG Uk Rk Pw Om Mn Sp Or Bs Afr Lkr Ouk Lbs Tgz Mu Bn Amd Kg Ur Sb Tt TJ Pm Al DsA KuA TrA Tls Ax Ket **IQ** LB Cc GG Smt Bjo Kak Lag US MX Arz Cf Col Id Mai Meh Mns Mon Ndk NMx Ne Neb Nh Org SDk Ut Wc Ws Wy Ab
- 33. *Muschampia nomas* (Lederer,1855)** (Hesperiidae) **Synonym(s):** nomas Lederer,1855 **Range (as codes):** LB Bei SY **IQ** Shq Slh TR IL He
- 34. *Muschampia poggei* (Lederer,1858)** (Hesperiidae) **Synonym(s):** poggei Lederer,1858; ioan B.C.S.Warren,1926 **Range (as codes):** GG Cc **IQ** Slh IR Ab LB SY TR AM Nv AZ
- 35. *Muschampia proteides* (F.Wagner,1929)** (Hesperiidae) **Synonym(s):** proteides F.Wagner,1929; lycaonius F.Wagner,1929; sovietica Sichel,1964; lycaonius Benjamini & Avni,2001 [misident.]; #lycaomius Benjamini & Avni,2001 **Range (as codes):** Cm **IQ** IR Ab JO KG Kr LB MK Pa RU Sr TR UA Uk KG Cc AM IL Pa Js Nab JO SY He LB Bei Zah Baa
- 36. *Muschampia tersa* Evans,1949** (Hesperiidae) **Synonym(s):** tersa Evans,1949 **Range (as codes):** Cc AZ Nv Dk Fa **IQ** Ry IR Ab Khy Th TR
- 37. *Ochlodes venatus* (Bremer & Grey,[1852])** (Hesperiidae) **Synonym(s):** venatus Bremer & Grey,[1852] **Range (as codes):** IR By Th Lo Ak Ab AL AT Ba BG BL BY CH CN CZ DE DK EE ES FI FR GB GR HU IT Kr LT LU LV Mc Na NL NO PL PT RO RU SE Si SK Sm So Sr Sz Ti TR Ts T-T UA Ui VI Vv Yu Cw Dv Smt H-W Sur Ssx Ken Mt Ko B-H HV SS MK SY KK KG Or Uk Bs Tr Ch Kg Ty Kw Pw Om No At Mn T-S Am Amd Ao Kts Mu Sp Tk At Bn Aa Db Kuz Sli Sau Tar DsA Ket Tu TeA KuA TrA Tls Ax **IQ** LB Cc Sro
- 38. *Pelopidas thrax* (Hübner,[1821])** (Hesperiidae) **Synonym(s):** thrax Hübner,[1821]; midea Walker,1870 **Range (as codes):** SD ET SO DJ KE UG SZ ZA Nta Kzu Pth Tva Lpo Gau Mal Spb Mdk Kru Pf Ec Wca Fs Mpu Kny OM Cu CY EG IL Pa IN IR Ab Ak Tbz **IQ** JO Kre Lhj MM Mpr PK SA Bhh Sd SI SY TR YE
- 39. *Pyrgus armoricanus* (Oberthür,1910)** (Hesperiidae) **Synonym(s):** armoricanus Oberthür,1910; petheri Romei,1927. **Range (as codes):** AL AT Ba BE BG B-H BY CH Co Cr CZ DE DK ES MU FR GR HU HV IT MK NL PL LB PT RO RU Sa SE Si SK SS TR Cc UA YU Mt Ko Ur Kp TM IR Ab Kh **IQ** MA Ifr DZ Agi
- 40. *Pyrgus serratulae* (Rambur,[1839])** (Hesperiidae) **Synonym(s):** serratulae Rambur,[1839]; caecus Freyer,1846; occidentalis Lucas,1910 nec Skinn.,1906; planorum Verity,1925; magnagallica Verity,1931; plurisignata Silbernagel,1946; arvernensis Picard,1948. **Range (as codes):** AL AT Bn At Ba BG B-H BL BY CH CZ DE DK EE ES MU FR GR HU HV Ir IT KG Kp LB LT LU LV MK PL PT Py RO RU SK So Sr SS TM TR UA Uk VI YU Mt Ko Cc GG AM IR Ab Kh **IQ** Sau Tar Mn CN Ui
- 41. *Spialia* (Neospialia) *orbifer* (Hübner,[1823])** (Hesperiidae) **Synonym(s):** orbifer Hübner,[1823]; tesselloides Herrich-Schäffer,[1845]. **Range (as codes):** AF AL At Kts Ba BG BY CN GR HU HV JO **IQ** IR LB KG KK Kr MK RO RU Si SK Sm Sr SS TR AM UA Ui VI YU Mt Ko Mn Sp Tk Aa Syr Tm Sau Mrk Tar TrA DsA Ax TeA BI CI Gg Kab Nwf Pag PK Sju Qu Urk Zi Shs Sng She Gor Mrw Man Nmg Br Smk Bsa Bei Aiz Zah Js Shq Dk Krd Shq Koi Slh Km Amm Hal Dms Bld UA Cm Th T-S IL Pa Hf Rd Cc Ab Ak Msw
- 42. *Spialia* (s.str.) *osthelderi* (Pfeiffer,1932)** (Hesperiidae) **Synonym(s):** osthelderi Pfeiffer,1932 **Range (as codes):** AF **IQ** Su Dy TM TR Kp LB Bsa IR Ab Shr Ke Fa Kdj Se Msh Kh KK SY T-S Sus
- 43. *Thymelicus acteon* (Rottemburg,1775)** (Hesperiidae) **Synonym(s):** acteon Rottemburg,1775; heydeni Plötz,1884; clara-obsoleta Tutt,1920; phoenix Graves,1925; aurescens Verity,1948. **Range (as codes):** DZ Tlm Taz Orn Csb MA TN AL AT Ba BE BG B-H Bv Bw CH Cr CZ DE ES MU FR GB GR RD HU HV IT LU MK NL PL PT RO Rp RU Si SK Sr SS TR Cc YU Ssx He CY IL Pa Hf **IQ** IR Ab LB SY Mt Ko Mui8
- 44. *Thymelicus lineolus* (Ochsenheimer,1808)** (Hesperiidae) **Synonym(s):** lineolus Ochsenheimer,1808; virgula Hübner,1813 nec Retz.,1783; ludoviciae Mabilie,1883; pallida Tutt,1896; clara Tutt,1905; hemmingi Romei,1927; melissus Zerny,1932; fornax Hemming,1934 **Range (as codes):** At Kts AF AL Ao AT Ax Ba BG B-H BL BY CH CN Co CZ DE DK EE ES FI FR GB GR HU HV IL IR IT JO KG KK LB LT LU LV MA MK NL NO Pa PL PT RO RU SE Si SK Sm So Sr SS TM TR T-S UA Ui Uk VI YU Sur Ssx Ken Mt Ko DZ TN Or Bs Tt Ch Kg Ty Kt Rk Pw Ka Sp Mn No Tk Aa Slh Mu Aq Bn Tm Kuz Sli Sau Tar DsA Ax Tls TrA T-S GG AZ Nv Ord Smt Bjo Cc **IQ** Mos US Cnt Col Dw Id Idp Iln Io Knt Mai Meh Mis Mns Mon Mrl Msc Nca Ndk Neb Nh Nje Ny Oh Pns RDi Tnn Vi Vr WVi Wc Wy Ab Sro Jal Kh Ifr Lbs Afr Ges Lkr Ouk Dju Hr BLM
- 45. *Thymelicus novus* (Reverdin,1916)** (Hesperiidae) **Synonym(s):** novus Reverdin,1916 **Range (as codes):** **IQ** IR TR
- 46. *Thymelicus sylvestris* (Poda,1761)** (Hesperiidae) **Synonym(s):** sylvestris Poda,1761; flava Brännich,1763; linea Müller,1764; thaumas Hufnagel,1766; divaricatus Fourcroy,1785; venula Hübner,[1813]; obscura Verity,1905 **Range (as codes):** AL AT Ba BE BG BY CH CZ DE DK EE ES MU FR GB GR HU IT JO Kr LB LT LU LV MK NL PL PT RO RU Si SK Sm So Sr TR UA VI YU Cw Dv Smt H-W Sur Ssx Ken MA DZ IR Ab Kh GlS Cc GG AZ AM SY **IQ** Slh Mnf Ur Or Bs Sora Er Shq Koi

Libytheidae

In this country, a single species has been recorded.

47. **Libythea (s.str.) celtis (Laicharting,1782)** (Libytheidae) Synonym(s): celtis Laicharting,1782
Range (as codes): AL AT BG B-H Bw BY CH Cr CY DZ Clo Blid TN ES Mu FR GR HU HV **IQ** IR Ab Elb Gls IT Kp MK PK Ci Nwf PT RO RU Sa Si SK SS TM TR Cc UA YU TrA Ax Tls KG CN TW JP KP KR T-S

Lycaenidae

In this country, 51 species have been recorded so far.

48. **Callophrys danchenkoi Zhdanko,1998** (Lycaenidae) Synonym(s): danchenkoi Zhdanko,1998
Range (as codes): Cc AM Alg Eri IR Ab Ak Msw Elb Fa Ke Zj SY Dms TR **IQ** Ssa
49. **Callophrys rubi (Linnaeus,1758)** (Lycaenidae) Synonym(s): rubi Linnaeus,1758; caecus Fourcroy,1785; virgatus Verity,1913; herculeana Pfeiffer,1927 Range (as codes): Ae AL AM At Bn AT AZ Ba BE BG BY CH CN Co CZ DE DK EE ES Mu Mu18 FI FR GB GG GR HU IE **IQ** IR IT KG Kp LB LT LU LV MK NL NO PL PT Rd RO RU Sa SE Si SK Sm So Sr TM TN TR UA Ui Uk VI YU Cw Dv Smt H-W Sur Ssx Ken MA DZ TN TrA Sau Tar DsA PK Ci Nwf Bl T-S Cc Act Alc Alv Alm Atu Av Bad Bar Bgs C-L C-M CRe Cas Ccs Cd Cor Cue Cz Ct Gna Gp Grn Gu Hue Hv Jae Lda Leo Mdr Mlg Mu Nrr Ore Pv Lug Ple Rio San Seg Sma Sor Svl Ter Tol Trg Val Vcl Zg Zm Arr Dju Ifr Clo Orn
50. **Celastrina argiolus (Linnaeus,1758)** (Lycaenidae) Synonym(s): argiolus Linnaeus,1758; cleobis Sulzer,1776; thersanon Bergsträßer,1779; argyphontes Bergsträßer,1779; argalus Bergsträßer,1779; marginatus Retzius,1783; acis Fabricius,1787 nec Dru.,[1773]; #parvipuncta Fuchs,1880; calidogenita Verity,1919; britanna Verity,1919. Range (as codes): He IL Ae AL AM Ao At AT AZ Ba BE BG BY CH CN Co Cr CY CZ DE DK DZ EE ES FI FR GB GG GR HU IE **IQ** IR IT KG KK Ku LT LU LV MA MK MT NL NO PL PT Rd RO RU Sa SE Si SK Sm So Sr TM TN TR UA Ui Uk VI YU Cw Dv Smt H-W Sur Ssx Ken SY Kuz Sli DsA TrA KuA Ax Sau Ta JP MN KP KR TW Yu PH Luz Vv Sh Buc Mrk US CA MX PA LB Sj AF Als Ssk Mnt Mon Wc Nfl Ti Btn Ats BCo Cf Ut Ne NMx PA GT Us Mc Bry Ok SCa Tx Ge Lou Kan Aks Mss Alb Bn T-S Ab Ak Elb Th Ha Fa Act Alc Alv Alm Atu Av Bad Bar Bgs C-L C-M CRe Cas Ccs Cd Cor Cue Cz Ct Gna Gp Grn Gu Hue Hv Jae Lda Leo Mdr Mlg Mu Nrr Ore Pv Lug Ple Rio San Seg Sma Sor Svl Ter Tol Trg Val Vcl Zg Zm MX Arz Cf Cnt Col Dw Fl Id Idp Ilm Knt Mai Mch Mis Mns Mon Mrl Msc NCa NDk NMx Ne Neb Nh Nje Ny Oh Org Pns RDi Sdk Tnn Ut Vi Vr WVi Wc Ws Wy Nsr TH CMa CDo MM NP IN Clc SI Slo Ass VN Ann Cc Arr Shf Agi Ssa
51. **Chilades (Freyeria) trochylus (Freyer,[1843])** (Lycaenidae) Synonym(s): trochylus Freyer,[1843]; #trochilus Herrich-Schäffer,[1845]; parva Murray,1874; persa Bytinski-Salz & Brandt,1937; #supraradiata Wagner,1931 Range (as codes): Ad AE AF AO As BF BH BI BJ BW CF CG Chi CI CM Cr Dh DJ DZ EG EH ER ET GA GH GM GN Bio GR GW Hd Hj IL IN **IQ** IR JO KE KW LB LR LS LY MA ML MM MR Mu MW MZ NA NE Nf NG Nj OM PK QA Rd RW SA SD SL Sms SN SO ST SY SZ TD TG TN TR ZA Gau Ptc Lpo Tva Spb Mdk Ent TM TZ UG YE ZM ZR ZW AU MY PG PH Luz VN Pa Hf He Ci Ato Kba Ab Elb Th Kp Fa Ss Kru Pma Cc CY LK Ng Jla Bl Sora
52. **Chilades (Lachides) galba (Lederer,1855)** (Lycaenidae) Synonym(s): galba Lederer,1855 Range (as codes): AF Hr BIM BH CY IL **IQ** Agh Bag Su Sora Koi Chom Er Cc AZ IR Ab Fa Km Lo JO KW LB Bei Nf Nj QA SA SA78 SY TR AE PK Wa Bl Pm TJ
53. **Cigaritis cilissa Lederer,1861** (Lycaenidae) Synonym(s): cilissa Lederer,1861; minima Staudinger,1901 Range (as codes): **IQ** Ry TR LB IL Pa IR
54. **Cigaritis epargyros (Eversmann,1854)** (Lycaenidae) Synonym(s): epargyros Eversmann,1854 Range (as codes): T-S AF Hr Aq CN Db **IQ** Su IR Lo Km Ab Ak KG KK Kp Ky PK Bl Tk TM Ui UZ Ii RU At Am
55. **Cigaritis uighurica Kemal & Koçak,2005** (Lycaenidae) Synonym(s): maxima Staudinger,1901 nec Elw.,1892; uighurica Kemal & Koçak,2005; ottostaudingeri Weidenhoffer & Bozano,2007 Range (as codes): **IQ** IR Zj Fa Ke TR
56. **Glaucopsyche (Iolana) lessei Bernardi,1964** (Lycaenidae) Synonym(s): lessei Bernardi,1964; christinae Betti,1977; cappadocia Betti,1977 Range (as codes): Cc TR **IQ** Ssa LB
57. **Glaucopsyche (s.str.) alexis (Poda,1761)** (Lycaenidae) Synonym(s): alexis Poda,1761; damaetas [Denis & Schiffermüller,1775; #sublugens Strand,1909; #insulicola Turati & Fiori,1930; mironi Coutsis,1976. Range (as codes): AF AL AM AT At Bn Cc AZ Ba BE BG BY CH Co CZ DE DK DZ Afl Lbs Btina EE ES Mu Mu18 FI FR GG GR Rd HU Ii IT KG Ku LT LU LV MK NO PL PT RO RU SE Si SK Sm So Sr TM TN TR Arr LB **IQ** Ssa Rvw Shq Sora Koi UA Uk VI YU He IL Pa Hf IR Ab Jal Th
58. **Lampides boeticus (Linnaeus,1767)** (Lycaenidae) Synonym(s): boeticus Linnaeus,1767; damoetes Fabricius,1775; coluteae Fuessly,1775; pisorum Fourcroy,1785; boedicus Borkhausen,1788; #baeticus Latreille,1809; armeniensis Gerhard,1886; bagus Distant,1886 Range (as codes): Ae AF AL AM AZ Az Ba BE BG BH B-H BY CH CN Co Cr CY DE DK DZ EG ES FR GG GR HU IL IN **IQ** IR IT JO Kab Kbb KG KK KW LB Ld LY MA MK MN MT NL OM Pag PK Cp PT QA Rd RO RU SA Sa Si SK Sm So Sr SW SY TJ TM TN TR UA AE UZ YE YU Cw Dv Smt H-W Sur Ssx Ken Cy Ao Mu18 Ci He Ket DsA Tls TrA Cp T-S Ab Ak B-A Bk Brz Bu By Es Fa Gh Gor Ha Hz Il Kaz Kd Kh Km Kz Lo Ma Mz Qz Se Ss Th Yz Zj Act Alc Alv Alm Atu Av Bad Bar Bgs C-L C-M CRe Cas Ccs Cd Cor Cue Cz Ct Gna Gp Grn Gu Hue Hv Jae Lda Leo Mdr Mlg Mu Nrr Ore Pv Lug Ple Rio San Seg Sma Sor Svl Ter Tol Trg Val Vcl Zg Zm PG Vu Dmp PH Ala Bab Bal Bat Bas Bil Boh Bon Bur Bus CagSul Cal Cam CmL CmM Cat Ceb Cts Cuy Din Dum Gui Hom Jol Ley Lub Luz Mar Mas Mdo Mno Neg Pal Pan Pao Pol Rom Sam Sar Sga Sia Sib SIQ Sis Stu Tab MW Zom ZA Tva Lpo Spb Lj Mdk Kru Pma Pfa Kzu Pth Fre Gau Pre Jh Brn Mpu US Pa Hf TH CMa Cuo Cuo7 Cui2 Lmp Sgk Hya PSu Nst Chw Ths Sya Bnk Kei MY Lkw IN Ass MM VN Hw SD SD91 SD119 Bgd Cc SO Zai Ad DZ Ah Agi Anna Orn Sbd Ges Ng Jla Lgh Kab Hr BIM ML Bgd Sora Koi Shq

- 59. *Lycaena (Alciphronia) alciphron* (Rottemburg,1775)** (Lycaenidae) **Synonym(s):** alciphron Rottemburg,1775; lampetie [Denis & Schiffermüller],1775; hiere Fabricius,1787. **Range (as codes):** AL Cc AM Bn At Kts AT AZ Ba BG Bry BY CH CN Ui MN CZ DE DK EE ES Mu FR GG GR HU **IQ** IR Ab Ak Elb IT KG LT LV PL PT RO RU Si SK Sm So Sr TR T-S UA Uk VI YU KK Or Cb Ty Om Sp Tk Aa Rk Aq Tar Sau DsA Ket KuA TrA Nrk
- 60. *Lycaena (Loweia) tityrus* (Poda,1761)** (Lycaenidae) **Synonym(s):** tityrus Poda,1761; acrion [Brünnich],1763; orientalis Staudinger,1881; argentifex Balint,1990. **Range (as codes):** AF Ca AL Cc AM Bn At AT AZ Ba BE BG BY CH CZ DE DK EE ES FR GG GR HU **IQ** Hjo Chom Koi Shq Er IR Ab Ak Msw Elb Th Ha IT LB LT LU LV MK NL PL PT RO RU SK Sm So Sr TR UA YU KG Tt Uk Aq Rk Ka Pw Om Sp Tk DsA Tar Lps CN Ui
- 61. *Lycaena (s.str.) phlaeas* (Linnaeus,1761)** (Lycaenidae) **Synonym(s):** phlaeas Linnaeus,1761; virgaureae Fourcroy,1785 nec Linn.,1758; eleus Fabricius,1798; aestivus Zeller,1850; schmidtii Gerhard,1853 **Range (as codes):** Ad Ae AF AL AM Ao As At AT Aty AZ Ba BE BG BY CH Cm CN Co Cr CY CZ DE DK EE ES FI FR GB GG GR HU IE IL IN **IQ** IR IT JO KG Kgs KK Kmt Ku LB Ld LT LU LV MK MN MT NL NO PK PL PT Rd RO RU SA Sa Se Si SK Sm So Sr SY Ti TJ Tk TM TR UA Ui Uk VI YE YU Cw Dv Smt Mu18 Bn Cy LY H-W Sur Ssx Ken MA DZ TN Pm Bik Ci Bl Ca Cp Sau Tar DsA Ax TrA KuA TeA Ket T-S Pes Mre Mus Krl JP US Cf UG ZR ET Md Mon Abt CA Msc Ab Ak B-A Bk Brz Bu By Es Fa Gh Gor Ha Hz Il Kaz Kd Kh Km Kz Lo Ma Mz Qz Se Ss Th Yz Zj Prj Us Pa Hf Sml Arr Act Alc Alv Alm Atu Av Bad Bar Bgs C-L C-M CRe Cas Ccs Cd Cor Cue Cz Ct Gna Gp Grn Gu Hue Hv Jae Lda Leo Mdr Mlg Mu Nrr Ore Pv Lug Ple Rio San Seg Sma Sor Svl Ter Trg Val Vcl Zg Zm US Aks Cf Cnt Col Dw Ge Id Idp Iln Io Kan Knt Mai Meh Mis Mns Mon Mrl Msc NCa Ndk NMx Neb Nh Nje Ny Oh Ok Org Pns RDi SDK Tnn Ut Vi Vr WVi We Wy Um Adu Bgd Cc Msw Qba Bhh Gha Azr Rbt Ges Ng Jla Hr BLM Sora
- 62. *Lycaena (Thersamonia) asabinus* (Gerhard,[1850])** (Lycaenidae) **Synonym(s):** #helius Herrich-Schäffer,[1851]; asabinus Herrich-Schäffer,[1852]. **Range (as codes):** Cc GG **IQ** Hjo IR Ab Jal Qba LB TR
- 63. *Lycaena (Thersamonia) kefersteinii* (Gerhard,[1850])** (Lycaenidae) **Synonym(s):** kefersteinii Gerhard,[1850]; phaeton Freyer,[1850]; #ochimus Herrich-Schäffer,[1851]; ochimus Herrich-Schäffer,[1852]. **Range (as codes):** He IL LB TR **IQ** Ssa Hjo IR Ab Khy Ak Sah Elb Th Cc GG Ru Smt Akh Sah Zj Mz
- 64. *Lycaena (Thersamonia) kurdistanica* (Riley,1921)** (Lycaenidae) **Synonym(s):** kurdistanica Riley,1921 **Range (as codes):** AF Hr BIM IR Ak Ab Sro Shf Jal Krd Km **IQ** Hjo TR LB AM Cc
- 65. *Lycaena (Thersamonia) thetis* (Klug,1834)** (Lycaenidae) **Synonym(s):** thetis Klug,1834. **Range (as codes):** GR **IQ** IR Ab Sro Qba Elb Th LB Cc TR Arr
- 66. *Plebejus (Kretania) iranicus* (Forster,1938)** (Lycaenidae) **Synonym(s):** iranicus Forster,1938 **Range (as codes):** AF IR Ak Ab Jal Elb Ke Kp TM TR **IQ**
- 67. *Plebejus (Plebejides) zephyrinus* (Christoph,1884)** (Lycaenidae) **Synonym(s):** zephyrinus Christoph,1884 **Range (as codes):** TR Cc AZ Nv Ord GG **IQ** Ssa Sora IR KG Kp TM Sau Mn Ak Ab Elb Mz Lo Fa Shr RU T-S Ax Fe UZ
- 68. *Plebejus (s.str.) argus* (Linnaeus,1758)** (Lycaenidae) **Synonym(s):** argus Linnaeus,1758; aegon Denis & Schiffermüller,1775; plouharnelensis Oberthür,1926; pulchraphilonome Verity,1931. **Range (as codes):** AL Ao At Bn Kts AT Ba BE BG BY CH CN Co CZ DE DK EE ES Mu FI FR GB GR HU IT IR Elb Ab Ak **IQ** KG Ku LT LU LV NL NO PL PT RO RU Sa SE Si SK Sm So Sr TR Cc GG SM Smt Akh AZ AM UA Ui Kml Uk VI Ya YU Cw Dv Smt H-W Sur Ssx Ken Kuz Sli Sau Tar Mn Mgd KP KR JP Sh Us Arr Shf Khy AF Kab
- 69. *Polyommatus (Albulina (Plebejidea)) loewii* (Zeller,1847)** (Lycaenidae) **Synonym(s):** loewii Zeller,1847; empyrea Gerhard,[1851]; gigas Staudinger,1871; #robusta Turati & Fiori,1930; germaniciae Pfeiffer,1932; dzhegamati Sheljuzhko,1934. **Range (as codes):** Nwf Ci Bl Chm Bm Kab AF Cc AM AZ EG GG Smt Akh GR IL **IQ** IR Ab Ak Msw Zj By Fa Elb Th JO Kc KG KK LB NfNj OM PK Rd RU SA SY TJ TM TR Ld Ng Hr Log Kab
- 70. *Polyommatus (Albulina (Vacciniina)) alcedo* (Christoph,1877)** (Lycaenidae) **Synonym(s):** alcedo Christoph,1877 **Range (as codes):** Cc AM AZ IR Ab Yz Elb Ke TR **IQ**
- 71. *Polyommatus (Aricia (s.str.)) agestis* ([Denis & Schiffermüller],1775)** (Lycaenidae) **Synonym(s):** medon Hufnagel,1766 nec Linn.,1763; alexis Rottemburg,1775 nec Poda,1761; agestis [Denis & Schiffermüller],1775; astrarche Bergsträßer,[1779]. **Range (as codes):** AL AM Ao At AT AZ Ba BE BG B-H BY CH CN Co Cr CZ DE DK FR GB GG GR ES Mu HU HV IL **IQ** IR IT JO KG KK Ku LB LT LU MK MT NL PL Rd RO RU SE Si SK Sm So Sr SS SY Tk TM TR T-S UA Ui Uk VI YU Cw Dv Smt H-W Sur Ssx Ken LAT Wn Sau Tar DsA TrA Ax T-S PK Nwf Ci Mre Haz IN Kma Bl Sml Hp Ch CY Ab Sro Msw Qba Ak Elb Th Kp Fa Cc Arr AF Hr Chom Er Sora Koi
- 72. *Polyommatus (Aricia (Ultraaricia)) crassipunctus* (Christoph,1893)** (Lycaenidae) **Synonym(s):** crassipunctus Christoph,1893; #crassipunctata Seitz,1909. **Range (as codes):** Cc AM **IQ** IR Ab Ak Nv Elb Th Es TR
- 73. *Polyommatus (s.str. (Agrodiaetus (Actisia))) pseudactis* (Forster,1960)** (Lycaenidae) **Synonym(s):** pseudactis Forster,1960 **Range (as codes):** Cc AM Eri IR Gor Ab Khy **IQ** Ry TR Arr
- 74. *Polyommatus (s.str. (Agrodiaetus (Admetusia))) alcestis* (Zerny,1932)** (Lycaenidae) **Synonym(s):** alcestis Zerny,1932; ahmadi Carbonell,2001; karacetinae Lukhtanov & Dantchenko,2002. **Range (as codes):** IL He Pa Cc AM GG **IQ** Sora IR Ab Ak Mrd Zj LB TR SY Bld
- 75. *Polyommatus (s.str. (Agrodiaetus (Antidolus))) mithridates* (Staudinger,1878)** (Lycaenidae) **Synonym(s):** mithridates Staudinger,1878 **Range (as codes):** TR Cc **IQ**
- 76. *Polyommatus (s.str. (Agrodiaetus (Musa))) wagneri* (Forster,1956)** (Lycaenidae) **Synonym(s):** wagneri Forster,1956 **Range (as codes):** TR Cc **IQ** IR

- 77. Polyommatus (s.str. (Agrodiaetus (Phyllisia))) phyllis (Christoph, 1877)** (Lycaenidae)
Synonym(s): phyllis Christoph, 1877 Range (as codes): Cc RU Da AM AZ IR Elb Shh Nv TR **IQ** GG
- 78. Polyommatus (s.str. (Agrodiaetus (Phyllisia))) vanensis (De Lesse, 1957)** (Lycaenidae)
Synonym(s): vanensis De Lesse, 1957 Range (as codes): TR **IQ** Er Ry Cc AM IR Ak Ab GG
- 79. Polyommatus (s.str. (Agrodiaetus (Transcaspianus))) zapvadi (Carbonell, 1993)** (Lycaenidae) Synonym(s): zapvadi Carbonell, 1993 Range (as codes): TR **IQ**
- 80. Polyommatus (s.str. (Cyaniris)) bellis (Freyer, [1842])** (Lycaenidae) Synonym(s): bellis Freyer, [1842] Range (as codes): AM GG Cc IR Ab Ak Elb Th Gor Se TR SY LB **IQ** He IL Pa
- 81. Polyommatus (s.str. (Lysandra)) bellargus (Rottemburg, 1775)** (Lycaenidae) Synonym(s): bellargus Rottemburg, 1775; thetis Rottemburg, 1775 nec Dru., 1773; adonis Denis & Schiffermüller, [1775]; salacia Bergsträßer, 1779; venilia Bergsträßer, 1779; hyacinthus Lewin, 1795; urania Gerhard, [1851]; persemagna Verity, 1937; arentissima Verity, 1937; arens Verity, 1937; arentior Verity, 1937; anteaerentior Verity, 1937; parabellargus Verity, 1939; shakla Higgins, 1958 Range (as codes): AL AM AT AZ Cc Arr BG B-H BL BY CH CZ DE EE ES Mu Mu18 FR GB GG GR HU HV **IQ** Hjo IR Ab LB IT LT LU LV MK PL PT RO RU Si SK Sm So Sr SS TR UA VI YU Cw Dv Smt H-W Sur Ssx Ken
- 82. Polyommatus (s.str. (Meleageria)) daphnis ([Denis & Schiffermüller], 1775)** (Lycaenidae) Synonym(s): daphnis [Denis & Schiffermüller], 1775; endymion [Denis & Schiffermüller], 1775 nec Fabricius, 1775; meleager Esper, 1778; dalmatina Wagner, 1909. Range (as codes): Aq Sms AL Cc AM AT AZ Ba BG B-H BY CH CZ DE ES FR GG GR HU HV Zad **IQ** IR Ab Ak Mrd Qba Sro Lo Ha Elb Th Gor IT KG LB MK PL RO RU Si SK Sm So Sr SS SY TR UA VI YU LAT Wn
- 83. Polyommatus (s.str. (Neolysandra)) alticola (Christoph, 1893)** (Lycaenidae) Synonym(s): alticola Christoph, 1893; alexander Higgins, 1981 Range (as codes): Cc AM TR **IQ** IR Ak Ab
- 84. Polyommatus (s.str. (Plebicula)) amandus (Schneider, 1792)** (Lycaenidae) Synonym(s): icarius Esper, 1789 nec Rottemburg, 1775; amandus Schneider, 1792 Range (as codes): Lsb Bn At AL AM AT AZ Ba BG BY Cc CH CN CZ DE DK EE ES FI FR GG GR HU **IQ** Ssa IR Ak Ab Jal Elb Th IT KG KK LB LT LV NO PL RU SE Si SK Sm So Sr Tk TR T-S UA Ui Uk VI YU Aq Cb Bs Or Kg Pp Kw Ty Pw Om No Mn Sp Tk Aa Db Ax Kuz Sli Sau Tar Dsa Tra TeA T-S
- 85. Polyommatus (s.str.) icarus (Rottemburg, 1775)** (Lycaenidae) Synonym(s): argus Poda, 1761 nec Linn., 1758; alexis Scopoli, 1763 nec Pda, 1761; thetis Esper, 1777 nec Dru., 1773; icarus Rottemburg, 1775; pampholyge Bergsträßer, 1779; candybus Bergsträßer, 1779; candiope Bergsträßer, 1779; candaon Bergsträßer, 1779; oceanus Bergsträßer, 1779; fuscioles Fourcroy, 1785; icarinus Scriba, 1795; pusillus Gerhard, 1851; celina Austaut, 1879; neglectus Stradomsky & Arzanov, 1999 Range (as codes): Ae AF AL Ao AT Ba BE BG B-H BY CH CN Co Cr CY CZ DE DK DZ EE ES FI FR GB GR HU HV IE Ii IL **IQ** IR IT JO KG KK Ku LB LT LU LV MA MK MN MT NL NO PK PL PT Rd RO RU Sa SE Si SK Sm So Sr SS SY TJ TM TN TR T-S Tv UA Ui Uk Us UZ VI YU Cw Dv Smt H-W Sur Ssx Ken Hjo Da Der AZ Bak Mu Mu18 Bn At Kts Sau Tar Buc Bkb Mrk Ssn Ktm Nym Sb Dsa Tra KuA TeA Ax Ii Kuz Sli Bl Ci Nwf Kmt Sju Prj Pa Hf Cc Kc Pe Ir Irk Bc Arr Ab Sro Jal Shf Msw Swa Sgl Mdy BtNa Nra Abe Sbd Lbs Ges MA Tgr Rbt Azr LY Cy Hr BlM Ng Kab Ca
- 86. Polyommatus (s.str.) persicus (Bienert, 1870)** (Lycaenidae) Synonym(s): persica Bienert, 1870; bienerti Balint, [1993]. Range (as codes): AF Hr **IQ** IR Yz PK Ci TR TM Kp TJ Gis Pm CN KK Ti? Ui Um Yk Ga RU Tv T-S KG Drw TJ At Dsa Tra KuA Sau Tar
- 87. Pseudophilotes vicrama (Moore, 1865)** (Lycaenidae) Synonym(s): vicrama Moore, 1865 Range (as codes): AF Ng Kab Jla AL At Bn AT Ba BG BY CY Ch Ci CN Cr CZ DE EE FI GR HU Ii IN IR Ab Ak Shf Elb Fa Kp IL Pa JO **IQ** Sora Ssa IT KG Ld LT LV PK PL RO RU SK Sm So Sr Ti TM TR Cc GG Smt Akh UA Ui VI YU Uk Kt Ka Sp Sau Tar Dsa Tra Db Syr Tm Ku T-S
- 88. Quercusia quercus (Linnaeus, 1758)** (Lycaenidae) Synonym(s): quercus Linnaeus, 1758; longicauda Riley, 1921 Range (as codes): AL AM Ao AT AZ Cc Len Ba BE BG B-H BY CH Cr CY CZ DE DK DZ EE ES FI FR GB GG GR HU HV IE **IQ** IR Fa IT KG LB Le LT LU LV MA MK NL NO PL PT Rd RO RU Sa Sms SE Si SK Sm So Sr SS TR UA Uk VI YU Cw Dv Smt H-W Sur Ssx Ken SY Alv At Av Bad Bar Bgs C-M Cas Ccs Krd Da Der Cor Dja Cue Ct Gna Gp Gu Hue Lda Leo Mdr Mu Nrr Ore Pv Lug Ple Rio San Seg Sma Sor Ter Tol Trg Val Vel Zg Zm Akh Ab Rf
- 89. Satyrium (Nordmannia) abdominalis (Gerhard, [1850])** (Lycaenidae) Synonym(s): abdominalis Gerhard, [1850]; gerhardi Staudinger, [1895]; alboabdominalis Pfeiffer, 1938; persica Riley, 1939; #gerhardti Wiltshire, 1943; elta Higgins, 1964. Range (as codes): He IL AM Cc AZ GG **IQ** IR Elb Ab Khy Ak Fa Ke LB TR
- 90. Satyrium (Nordmannia) ilicis (Esper, [1779])** (Lycaenidae) Synonym(s): ilicis Esper, [1779] Range (as codes): AL Cc AM AT AZ Ba BE BG B-H BY CH CZ DE DK EE ES Mu FR GG GR HU HV **IQ** IR Ab IT LB LT LU LV MK NL NO PL PT RO RU SE SK Sm So Sr SS TR UA VI YU SY IL Pa Hf
- 91. Satyrium (Nordmannia) marcidum (Riley, 1921)** (Lycaenidae) Synonym(s): marcidum Riley, 1921 Range (as codes): **IQ** Sora IR Ab Km Krd TR
- 92. Satyrium (Nordmannia) zabni Oorschot & Brink, 1991** (Lycaenidae) Synonym(s): #zabni Higgins, 1964; zabni Oorschot & Brink, 1991. Range (as codes): **IQ** Er Slh IR Lo TR
- 93. Satyrium (Strymonidia) spini (Fabricius, 1787)** (Lycaenidae) Synonym(s): #spini [Denis & Schiffermüller], 1775; lynceus Esper, [1779] nec Drury, 1773; spini Fabricius, 1787; cerasi Herbst, 1804 nec Fabricius, 1787; #albosparsa Oberthür, 1910; anatolicus De Lattin, 1950. Range (as codes): AF AL AM AT AZ Ba BE BG BY CH CZ DE ES FR GG GR HU **IQ** IR Ab Ak Elb IT KG Kp LB Le LT LU PL PT RO RU SK Sm So Sr TM TR UA Uk VI Act Alc Alv Alm At Av Bad Bar Bgs C-L C-M CRe Cas Ccs Cd Cor Cue Cz Ct Gna Gp Grn Gu Hue Hv Jae Lda Leo Mdr Mlg Mu Nrr Ore Pv Lug Ple Rio San Seg Sma Sor Svl Ter Tol Trg Val Vel Zg Zm Arr Hr

- 94. Tarucus (s.str.) balkanicus (Freyer,[1843])** (Lycaenidae) Synonym(s): balkanicus Freyer,[1843]; #balkanicus Röber,1897 Range (as codes): AE AF Ng Jla AL Cc AM AZ BG BH Cr CY Dh DZ Gha Bsk EG EH GG GR Hd IL IN **IQ** Sora Nsr Agh Bgd IR Ab JO KK KW LB LY MA MK MR NE Nf NG Nj OM PK QA SA SD SI SY TJ TM TN TR UG UZ YE Bl Bol Nwf Pes Elb Th Kp
- 95. Tarucus (s.str.) rosaceus (Austaut,1885)** (Lycaenidae) Synonym(s): rosacea Austaut,1885; mediterraneae Bethune-Baker,1918. Range (as codes): MA DZ EG EH ET **IQ** Nsr Agh Mg Bgd IR Fa Ke Hz JO KE LB LY MA MR OM QA SA SD SN SO TD TN UG YE Bl AF Ng PK
- 96. Tomares callimachus (Eversmann,1848)** (Lycaenidae) Synonym(s): callimachus Eversmann,1848; epiphania Boisduval,1848; #dentata Staudinger,[1892] Range (as codes): Cc AZ Kir TR **IQ** Koi IR Ab Elb Fa Ao RU Sr Uk Vl Cm Syr Tm Gj Ind KK KG TrA GG Tbl Smt Akh
- 97. Turanana endymion (Freyer,[1850])** (Lycaenidae) Synonym(s): endymion Freyer,[1850]; #panagaea Herrich-Schäffer,[1851]; endymion Gerhard,[1851]; panagaea Herrich-Schäffer,[1852] Range (as codes): Cc GG IL Pa He IR LB TR **IQ** Ssa Zj Ab Ak Elb Kp Se Ha TM Ke
- 98. Zizeeria (s.str.) karsandra (Moore,1865)** (Lycaenidae) Synonym(s): karsandra Moore,1865 Range (as codes): AF Ng Jla AU BH Cr CY MA TN DZ Tou Omy Gle ID IL Pa Hf IN **IQ** Diw Er Koi IR Elb Th Fa JO KW LB MM Nf Nj OM PK Ci Cp Haz Mre QA SA Si SY TH Nrt Rat CMa Cmz Cuo Cuo1 Nst Chw MY Lkw TN TR AE VN YE PH Jol Luz Mno Pal

Papilionidae

In this country, 6 species have been recorded so far.

- 99. Archon apollinaris (Staudinger,[1892])** (Papilionidae) Synonym(s): apollinaris Staudinger,[1892]; pallidior Spuler,1892; #mardina Stichel,1907 Range (as codes): Dk **IQ** Mos Sora Koi IR Lo Km TR
- 100. Papilio (s.str. (Alexanoria)) alexanor Esper,[1800]** (Papilionidae) Synonym(s): polidamas De Prunner,1787 nec Linn.,1758; alexanor Esper,[1800]; polychaon Loche,1801; destelensis Nel & Chauliac,1983. Range (as codes): AF Kbb Ng AL B-H FR GR HV IL **IQ** AZ Nv Ord Cc Arr IR Ab Ak Zj Fa Elb Th IT JO KG KK LB Ftr Aiz MK Si TJ TM TR UZ SS B-H HV Syr Tm PK Bl T-S
- 101. Papilio (s.str.) machaon Linnaeus,1758** (Papilionidae) Synonym(s): machaon Linnaeus,1758; reginae Retzius,1783; umbellatarum Fabricius,1807; aurantiaca Speyer,1858. Range (as codes): AF AL AM Ao At AT BE BH B-H BY Ch CH CN Co Cr CY CZ DE DK DZ EE ES Mu FI FR GB GG GR HV Ii IN **IQ** IR Ir IT KG Kmt Kp Kr Krl Ku KW LB LT LU LV MA MD MK MN MT NL NO OM PK PL PT QA Rd RU Sa SA SE Sh Si SK Sm So Sr SS SY TM TN TR UA Ui Uk US UZ VI Ya Ass BG BT Chb Hkk JP Kis Kr Mc MM NP Pja Shn SI Teb Ti Vv Yu Sjv Trb Mst Slv Rg Rtc Mt Ko JO Kts Tm KK KP KR Um Bn Cho Ax Dj DsA Ii Ket KuA Sau Sem Tar TeA Tk TrA T-S Ab Ak Elb Th Ss Ke Fa Ba Act Alc Alv Alm Atu Av Bad Bar Bgs C-L C-M CRe Cas Ccs CA Cd Agi Ng Cor Cue Cz Ct Gna Gp Grn Gu Hue Hv Jae Lda Leo Lug Mdr Mlg Mu18 Nrr Ore Pv Ple Rio Seg Sma Sor Svl Ter Tol Trg Val Vcl Zg Zm Bei Bmm YU RO HU AZ TJ Zj Als Yuk BCo Abt Ssk Mnt On Qb Qg US MX Arz Cf Col Id Kan Mch Mon NDk NMx Ne Neb Org Sdk Ut Ws Wy TW Hr Gn IL Pa Hf Shn Yu VN Ton Ass Cc Cp Haz Mre Ci Bt Skd Kh Khh Saia Ges Gf Abe Hrh Sfr Hmk BLM Koi
- 102. Parnassius (Driopa) mnemosyne (Linnaeus,1758)** (Papilionidae) Synonym(s): mnemosyne Linnaeus,1758 Range (as codes): AF AL Cc AM AT Ba BG B-H BY CH CZ DE DK EE ES FI FR GG GR HU HV IR **IQ** IL IT KG KK Kr LB LT LV MK NO PL RO RU SE Si SK Sm So Sr SS TJ TM TR UA Uk UZ VI YU Mt Ko Mkl Trb Dur Sof Rg Rtc Slv Zag Skp Beo SY Aa Ax Dj DsA Ik Ike Ket T-S KuA Sem T-A Tk Tu TrA Ssa TI CN Ui Brk Fa Ab Ak Gh Gor Ara Lo Elb Mz Eri Alg AZ Nv Dz Teb Kc Ist Kh
- 103. Princeps (s.str. (s.str.)) demoleus (Linnaeus,1758)** (Papilionidae) Synonym(s): demoleus Linnaeus,1758; erithonius Cramer,[1782]; epus Fabricius,1793; sthenelus Macleay,1826; demoleinus Oberthür,1879; pictus Fruhstorfer,1898; #chryseis Boulet & Le Cerf,1912; flavosignatus Heydemann,1954 Range (as codes): SY TR AF AU BH Ch CN ID IN **IQ** IR Th KW LK MM MY TW PH Nf Nj OM PG PK QA SA TH CMA AE VN YE Ala Bab Bal Bat Bas Bil Boh Bon Bur Bus CagSul Cal Cam Cml Cmm Cat Ceb Cts Cuy Din Dum Gui Hom Jol Ley Lub Luz Mar Mas Mdo Mno Neg Pal Pan Pao Pol Rom Sam Sar Sga Sia Sib SIQ Sis Stu Tab Taw Tic Alo Sbw Grm Sba Ass Slo Cm1 Phr Tak Non Chy Nrt Knc Bnk Rat Chu Cbi Ray Rng Srt Tng Phu Sat Ptt Yal Nna Dst Qs Cuo Cuo5 Cuo7 Cuo10 Cuo12 Phi Pno Ton Ann KH LA NP Ctw Ctw1 Ctw2 Ctw3 Ctw4 Ctw5 Ctw6 Ctw7 Fa Kz Es Hz Ke Ss Yz Bu By Hil Sum Ja Bor Hn Flo Alo Bli CDo CD2 Tnc Hya Sgk Tda Pmy Bgd Cp Koh Msr Pes Nwf Bnu Bhh SO YE47 Ng Jla Koi
- 104. Zerynthia (Allancastris) deyrollei (Oberthür,1869)** (Papilionidae) Synonym(s): deyrollei Oberthür,1869; eisneri Bernardi,1970; lycaoniae Eisner & Wagener,1974; #flavomaculata Verity,1905; #ochracea Verity,1905; #obscurior Verity,1905; #subflava Schultz,1908; #deflexa Schultz,1908; #charis Schultz,1908; #separata Sheljuzhko,1927. Range (as codes): He IL Js Pa **IQ** Ssa Mos Bgd Slh Tkr IR Ab Oru Jal Kd Km JO LB Bsa Baa Aiz Zah Bmd SY Dms TR Sora Koi Shq

Pieridae

In this country, 27 species have been recorded so far.

- 105. Anthocharis cardamines (Linnaeus,1758)** (Pieridae) Synonym(s): cardamines Linnaeus,1758; hesperides Newman,1894; britannica Verity,1908; meridionalis Verity,1908 nec Lederer,1852; montivaga Turati &

- Verity,1911 Range (as codes): Aa AL AM At AT Ba BE BG B-H Bs BY CH CN Co CY CZ DE Dj DK EE ES FI FR GB GR HU HV IE IL **IQ** IR IT Kb KG KK Kr Ku LB Le LT LU LV MK Mn NL NO Or PL PT Pw RO RU Sa SE Sem Si Sj SK Sm Sms So Sp Sr SS SY Teb Tk TM To TR TrA T-S Tt Ty UA Ui Uk Vt YU Cw Dv Smt Ssa Mu Sr VI H-W Sur Ssx Ken Mt Ko Sof Ril Rg Rtc Mkl Trb Ti Kts Bn Ax DsA His Al Gh Pa Hf Gh Kas Shq Rwz Cc CY Ab Sora Koi
- 106. Anthocharis damone Boisduval,1836** (Pieridae) Synonym(s): damone Boisduval,1836 Range (as codes): AL GR IT MK Si He GR **IQ** Ama Hjo Rwz Cc AM IR Ab Elb Th Es MK TR LB SY IL Pa Hf
- 107. Anthocharis gruenerei Herrich-Schäffer,[1851]** (Pieridae) Synonym(s): gruenerei Herrich-Schäffer,[1851]; #diluta Röber,1907; eros Röber,1907 Range (as codes): AM BG GR IL Js Pa **IQ** IR Ak Msw By Elb Th Lo LB MK SY TR Cc GG Bjo AZ Nv Ord
- 108. Aporia (s.str.) crataegi (Linnaeus,1758)** (Pieridae) Synonym(s): crataegi Linnaeus,1758; nigronevrosus Retzius,1783; minor Verity,1907; basanius Fruhstorfer,1910; crataegiaugusta Verity,1937. Range (as codes): Ae AF AL AM Ao At AT AZ Ba BE BG B-H Bs BY Cb CH CN CY CZ DE DK DZ EE ES FI FR GG Gn GR HU HV IL **IQ** IR IT JP Kg KG KK KP Kr Krl LB LT LU LV MA MK MN NL No NO Om Or PL Pm PT Rd RO RU Sb SE Si Sj SK Sm So Sr SS SY Sz Ti TJ TM To TR Ts Tt UA Ui Uk Vt Tm T-S Aq Ax Bog Dg DsA DsA Ka Kt Ktm KuA Kw Mn Pp Pw Rk Sp Syr Tar TeA Tk TrA Ze Mt Ko Sjn Sof Ril Slv Rtc Rg Vrn Beo JO Ktn Bn Kp Kh Ab Ak Kz Fa Ke Lo Act Alc Alv Alm Atu Av Bad Bar Bgs C-L C-M CRe Cas Ccs Cd Cor Cue Cz Ct Gna Gp Grn Gu Hue Hv Jae Lda Leo Cc SSa Mdr Mlg Mu Nrr Ore Pv Lug Ple Rio Seg San Sma Sor Svl Ter Tol Trg Val Vcl Zg Zm Yz TN Kml Bc Mz Kh Blid Btina Tni Tis Sbd Orn Azr Hr BLM Sora Shq Koi
- 109. Belenois aurota (Fabricius,1793)** (Pieridae) Synonym(s): mesentina Cramer,[1780] nec Cr.,[1777]; aurota Fabricius,1793; augusta Olivier,1804; syrx Wallengren,1860; lordaca Walker,1870; auriginea Butler,1886; turanica Sheljuzko,1908; #iris Gauckler,1912; #sulphurea Gauckler,1912; #pusillima Strand,1915; #punctifera Hulstaert,1924. Range (as codes): AF Ng Hr Prw DJ DZ EG ER ET IL Js Pa Hf IN **IQ** Qg IR Kz Fa Ke Ss JO KE LB Bei LK MG NA OM PK Ci Cp C-P Koh SA BhH SD SO Zai SY TR TD Tbt TZ UG YE ZA Tva Lpo Kru Pf Spb Ent Lj Mdk Jh Pre Gau Nta Kzu Ptb Est Tug Wnn Mpu ZR MW Zom ML TM TJ NP
- 110. Catopsilia florella (Fabricius,1775)** (Pieridae) Synonym(s): florella Fabricius,1775; pyrene Swainson,1821; hyblaea & rhadia Boisduval,1836; marchellina Bertolini,1850; aleurona Butler,1876; rufosparsa Butler,1880; swainsoni Westwood,1881. Range (as codes): AO BF BH BI BJ BW CF CG CI CM Cn DJ DZ EG EH ER ET GA GH GM GN GO Bio GW IN **IQ** Jd Fat IR B-A Fa Hz KE LB IL LK LR LS LY MA ML MR MW Zom MZ NA NE NG OM PK RW SA SL SN SO ST SZ TD TG TN TR TZ UG YE ZA Tva Spb Lj Lpo Mdk Kru Pma Ent Nta Kzu Ptb ZM ZR ZW SD Ad Zai YE47 YE6o SD9i SD119 BhH Tnga Usa Ani Ate JO CY Tmn Ah
- 111. Colias (Eriocolias) crocea (Fourcroy,1785)** (Pieridae) Synonym(s): crocea Fourcroy,1785; pyrenaica Groum-Grshimailo,1893. Range (as codes): AL AM Ao AT AZ Az Ba BE BG B-H BY CH Co Cr CY CZ DE DK DZ EG ES FI FR GG GR HG HV **IQ** IR IT Kb Kr LB LT LU LY LV MA MK MT NL NO PL PT Rd RO RU Sa SE Si SK Sm So Sr SS SY Teb TR TN UA VI YU KG Aq Or Uk Vt Bs Cb Kt Rk Cw Dv Smt H-W Sur Ssx Ken Mt Sof Ril Syr Cy Rg Rtc Bgz Vrn Slv Sjn Trb Mkl Mst Ko JO He IL Ab Ak Fa Act Alc Alv Alm Atu Av Bad Bar Bgs C-L C-M CRe Cas Ccs Cd Cor Cue Cz Ct Gna Gp Grn Gu Hue Hv Jae Lda Leo Mdr Mlg Mu Mui8 Nrr Ore Pv Lug Ple Rio San Seg Sma Sor Svl Ter Tol Trg Val Vcl Zg Zm Pa Hf SA TD SD Agh Cc Arr Ab Khy Oru Jal Ak Shf Msw Qba Sro Mz Dju Tth Ess Tlm Saia Orn Agi Blid Ges Dje BSa Ogl Omy Tou Bsk Ktr KhH Btina Tun DhM Tgr Phv Ceg Cn Azr
- 112. Colias (Neocolias) libanotica Lederer,1858** (Pieridae) Synonym(s): libanotica Lederer,1858 Range (as codes): He ALb LB GR **IQ** Ama IR Mz Gor
- 113. Colotis (s.str.) fausta (Olivier,[1804])** (Pieridae) Synonym(s): fausta Olivier,[1804] Range (as codes): LB Bei Ad AF Ng As BH Dh Hd Hj IL Pa Hf IN LK **IQ** IR Hz Ke Ss Fa JO KW Nf Nj OM PK QA SA SO SY TD TR YE BI EG SA BhH Krc Nwf Ca Pj Cp C-P TM
- 114. Euchloe (Elphinstonia) penia (Freyer,[1852])** (Pieridae) Synonym(s): penia Freyer,[1852]; mesopotamica Baker,1889. Range (as codes): IL Pa He BG GR MK TR SY LB **IQ** Kbl Ukh IR Zj
- 115. Euchloe (Elphinstonia) transcaspica (Staudinger,[1892])** (Pieridae) Synonym(s): transcaspica Staudinger,[1892] Range (as codes): **IQ** Dy Qg Jd IR OM Fa Bu Hz Elb Kp TM
- 116. Euchloe (s.str.) ausonia (Hübner,[1804])** (Pieridae) Synonym(s): ausonia Hübner,[1804]; marchandae Geyer,[1832]. Range (as codes): Aa AF AL Cc AM Ao At AZ Ba BE BG B-H Bs BY CH Cm CN Co Cr FR GG GR HV IL **IQ** IT JO KG Kp Ku Ky LB LY MK Mn Or Rd RO RU Si Sm Sp Sr SS SY Tk Syr Tm TR T-S UA Ui Uk YU Mt Ko Slv Skp Vrn Rg Rtc TrA Aa Sau Tar DsA Mrk Nym Ktm CY IR Ak Msw Fa Lo Elb Th Zj MA DZ Btina Orn Agi Dja Ah Eba Ktr TN Rbt Tlm Blid Cst Tun Ess Tth Saia Berr BSa Bsk KhH Lbs Hrh Hmk Ndr Ahr Ges Kab Ng Jla
- 117. Euchloe (s.str.) belemia (Esper,[1800])** (Pieridae) Synonym(s): belemia Esper,[1800]; glauce Hübner,[1804]; desertorum Turati,1905; distincta Röber,1907; evanescens Röber,1907; marmorata Chnéour,1934 Range (as codes): Bl Cn Cy DZ Bsk Ktr Agi Ah Ski Eba Dju EG ES IL Pa Hf **IQ** IR Bu Kz JO KW LB LY MA MT PK PT SA BhH SY TN TR YE Cz Mlg Hv Svl Cd Grn Jae Alm Mu Mui8 Alc Cue Ter Mdr Val Gu Bgs Tgr Ess Rbt Saia Orn Blid Berr Ges BSa KhH Lbs Btina DhM Tun Phv Mzg Hrh Dze Ahr Out Ceg Hmk Nbr Bea Clo Rbt Sora Er Koi Shq
- 118. Gonepteryx (s.str.) farinosa (Zeller,1847)** (Pieridae) Synonym(s): farinosa Zeller,1847 Range (as codes): Ae AL Cc AM AZ BG GG GR **IQ** IR Ab Ak Qba Elb Es Th Fa Ke LB MK Rd TJ TM Kp TR YU Mt
- 119. Gonepteryx (s.str.) rhamni (Linnaeus,1758)** (Pieridae) Synonym(s): rhamni Linnaeus,1758; gravesi Huggins,1956. Range (as codes): AF AL Cc AM Asr AT At AZ Ba BE BG B-H BI BY CH Cls CN Ui Co CZ DE DK DZ ES FI FR GB Gg GG GR HU HV IE IN **IQ** IR IT Kb KG KK Kp Kr Ku LB Ld LT LU LV MA MK NL NO NP Nwf PK Ci PL PT RO RU Rw Sa SE Si SK Sm So Sr SS SY Sz Teb TJ TM TN TR UA Uk UZ VI Zi Gj Aq YU Ng Jla Lgh T-S Mu Bn Tk Aa Sp Mn At No To Om Ty Kg Cb Kw Pw Ka Sb Tt So Sau Tar DsA TrA Cw Dv Smt H-W Sur Ssx Ken Mt Ko Sof Rtc Slv Bgz Sjn Trb LB Kts MM Ab Ak Msw Gh Mz Elb Th Arr Kh GlS Koh Swa Sgl Dju Rf Agi Blid Btina Tun DhM Tgr Hrh

- 120. *Leptidea duponcheli* (Staudinger,1871) (Pieridae)** **Synonym(s):** duponcheli Staudinger,1871; #duponcheli Nazari,2003 **Range (as codes):** AL BG B-H ES FR GR MK TR Cc LB YU Mt Ko Slv IQ IR Ab Ak Elb Th Fa
- 121. *Pieris (Artogeia) ergane* (Geyer,[1828]) (Pieridae)** **Synonym(s):** ergane Geyer,[1828]; narcaea Freyer,[1828]. **Range (as codes):** AL Cc Arr AM AT AZ BG B-H Cr ES FR GG GR HU HV IQ Hjo IR Ab Sro Msw Ak Elb Th Kdj IT LB MK RO SS TR YU Mt Ko Mst Trb Ple Cue Hue Lda Gna Koi
- 122. *Pieris (Artogeia) krueperi* Staudinger,1860 (Pieridae)** **Synonym(s):** krueperi Staudinger,1860 **Range (as codes):** AF AL BG Chi GR IQ IR Elb Th Fa Ke Ss Kos Ld MK OM SA Bhh PK SY Syr TeA TR Cc Slv Tm Ikk KK KG T-S IN CN Ui Ga UZ Smk
- 123. *Pieris (Artogeia) persis* Verity,1922 (Pieridae)** **Synonym(s):** persis Verity,1922; higginsii Bowden,1961. **Range (as codes):** IR Kd TM Kp TR IQ Hjo Ry
- 124. *Pieris (Artogeia) pseudorapae* Verity,1908 (Pieridae)** **Synonym(s):** pseudorapae Verity,1908 **Range (as codes):** Cc Arr AM AZ BG B-H Da GG GR HV IQ Ssa Slh Hjo Er Koi IR Elb Mz Th JO LB Le MD MK RO RU SY TR UA YU
- 125. *Pieris (Artogeia) rapae* (Linnaeus,1758) (Pieridae)** **Synonym(s):** rapae Linnaeus,1758; nelo Bergsträßer,1780; metra Stephens,1827; alpica Rossi,1929. **Range (as codes):** Ae AF AL AT Az BE BG BH B-H BY Ch CH Ci CN Cn Co Cr CY CZ DE DK DZ EE ES FI FR GB Gg GR Hk HU HV IE IN IQ IR IS IT JO JP KG KK Kp KW Ld LT LU LV MA Mc Md MK MN MT Nf Nj NL NO OM PK PL PT QA Rd RO SA Sa SE Si SK SS SY TJ TM TN TR UA UZ YU Aa Am Ao At Aty Ax Ba Bs Cb Ikc Ir Ka Kg KP Kr KuA Kw Ky Mn No Om Pe Pr Pt Pw RU Sb Sj Sm So Sp Sr St TeA Tk Tm TrA Tt Us Vt Vw Dv Smt H-W Sur Ssx Ken Mt Ko Ril Sjn Mst Mkl T-S Um Bl Ci Bn DsA Sju Act Alc Alv Alm Atu Av Bad Bar Bgs C-L C-M CRe Cas Ccs Cd Cor Cue Cz Ct Gna Gp Grn Gu Hue Hv Jae Lda Leo Mdr Mlg Mu Mu18 Nrr Ore Pv Rio Seg Sma Sor Svl Ter Tol Trg Val Vcl Zg Zm Lug Ple San US MX Aks Alb Arz Cf Cnt Col Dw Fl Ge Id Idp Iln Io Kan Knt Lou Mai Mch Mis Msc Mon Mrg Mss Nca NDK NMx Ne Neb Nh Nje Ny Oh Ok Org Pns RDi Sca SDk Tnn Tx Ut Vi Vr WVi We Ws Wy AU Hw Agh Pa Hf TW Kml JP RU AM Us Sh TW VN D-I Ldo GG AZ Kir AM Cc Arr Ab Jal Mz Gls Kh Koh Nra Bhh Rbt Tbl Sok Ess Tlm Saia Orn Agi Blid Ges Ogl Btina Cst Tun Tgr Tou Bea Gle Azr Ng Hr BLM Kab AU QAU NSw Syd SAu Cai Er Sora Chom Koi Shq
- 126. *Pieris (s.str.) brassicae* (Linnaeus,1758) (Pieridae)** **Synonym(s):** brassicae Linnaeus,1758; chariclea Stephens,1827; #venata Verity,1908; cyniphia Turati,1924. **Range (as codes):** Adr AF AL At AT Az Bd BE BG B-H Bs BY Ch CH CN Co Cr CY CZ DE DK EE ER ES FI FR GB GR Hk HU HV IE Ii IL IQ IR IS IT JO Ka Kab Kbb Kg KG KK Kp Kr Kw Ky LB LT LU LV MK MT NL No NO NP Om Pag PK Ci PL PT Pw Rd RO RU Sa Sb SE Si SK So SS Tm TM TR Tt UA Ui UZ Aa Ax Ike KuA Mn Sp Tk TrA Cw Dv Smt H-W Sur Ssx Ken Ko MA DZ TN Sjn Trb Sof Rg Rtc Slv Mt LY Cy SY Kts T-S Um Bn DsA Elb Th Sju Act Alc Alv Alm Atu Av Bad Bar Bgs C-L C-M CRe Cas Ccs Cd Cor Cue Cz Ct Gna Gp Grn Gu Hue Hv Jae Lda Leo Mdr Mlg Mu Nrr Ore Ssa Cc AZ Len Pv Rio Seg Sma Sor Svl Ter Tol Trg Val Vcl Zg Zm Lug Ple San Mu18 IN Ass Slo Dk TH Pa Hf Ab Ak Shf Mz Gls Kh Koh Swa Gg Bt Nwf Pes Mdy Rbt Azr Ess Orn Agi Blid Bsk Ktr Tlm Cst Btina Tun Tgr Mzg Hrh Ng Hr Prw Sora Koi Shq Er
- 127. *Pontia callidice* (Hübner,[1800]) (Pieridae)** **Synonym(s):** callidice Hübner,[1800]; callidice Esper,[1803]. **Range (as codes):** Aa AF At Kts AT Ax Bv Py Fo6 F65 BY Ch CH CN DE DsA ES FR Hu IQ IR Ab Ak Bk Elb Th IT KG KK KuA Ld Mn PK Ci Pm RU Sau Sp SS Tar TeA TJ Tk TR Arr Cc TrA UA Ui Ku Um T-S
- 128. *Pontia chloridice* (Hübner,[1813]) (Pieridae)** **Synonym(s):** russiae Esper,[1784] nec russiae Esper,[1783]; chloridice Hübner,[1813]; #aestuosa Staudinger,1901; albidice Staudinger,1901 nec Oberthür,1881. **Range (as codes):** AF Ng Jla Bl Ao Aq Bn At Ba BG BY Ch Ci CY Dj DsA FI Gg GR IQ Kq IR Ab Ak Elb Th Kh Lo Ka Kbb KG KK Kw Ld LT LV MK Mn MN Mrk Om Or PK Pnj Pw Rk RU Sau Sb Sem Sm So Sp Sr Tar TeA Tk TR Cc Tt UA Uk Vt Slv Rg T-S CN Ui Adu Um
- 129. *Pontia edusa* (Fabricius,1777) (Pieridae)** **Synonym(s):** edusa Fabricius,1777; belidice Ochsenheimer,1808; persica Bienert,1869; #nitida Verity,[1908]. **Range (as codes):** Aa Ae Aq Bn At Kts Aty Ax BG Bs Ch CN CY DE Dg Dj GG Gj GR IQ IR IT Kg KG KK Kp Kt KuA Ky Mg MK Mn No NrK Om Or Pp Rd Rk RU Sb Sem Sm Sp SS TeA TJ Tk Syr Tm TM TR TrA Ty Ui Uk UZ YU Ze SY Um Ku DsA T-S Ab Ak Ahw Ar Ara B-A Bk Brz Bu By Dzf Es Fa Gh Gor Adu Sju Ha Hz Il Kaz Kd Kh Km Kz Lo Ma Mz Qz Se Ss Th Yz Zj Ab Jal Sro Msw Ak Agh Cc Sora Er Shq
- 130. *Pontia glaucanome* Klug,1829 (Pieridae)** **Synonym(s):** glaucanome Klug,1829 **Range (as codes):** CV MR MA DZ Tmn Ah Ajj Gha Cst Omy Dje Gtt TN IQ IR Th Kz Fa Ke Ss SA Bhh YE Sk SY JO PK Pj Bl Ci Nwf Krc KE TD Tbt EG Sn SO SD IQ AF Ng Jla UZ TM
- 131. *Zegris eupheme* (Esper,[1804]) (Pieridae)** **Synonym(s):** eupheme Esper,[1804]; erothoe Eversmann,1832; tschudica Herrich-Schäffer,[1851]. **Range (as codes):** MA Azr Ifr Cc AM At AZ CN DsA ES Mu Mu18 GG IQ Fat Qg Jd IR Ar Ab Khy Ak Zj Kz Fa Ha JO KG Ku MA Mn Nym Rk RU SA Sm Sp Sr TR Arr TrA DsA Ui Uk Vt T-S SY Mu Lda Hue Mlg Sma Snv Sor Vcl Zg Bgs Bar Alc Act Abr Mdr Cue Ter Cas Gu Seg Tol CRe Jae Grn Alm Av Trg Koi

Satyridae

In this country, 26 species have been recorded so far.

- 132. *Brintesia circe* (Fabricius,1775) (Satyridae)** **Synonym(s):** circe Fabricius,1775; proserpina Denis & Schiffermüller,1775; maga Fruhstorfer,1909; venefica Fruhstorfer,1909; gabalae Gaillard,1959; maladettæ Varin,1962. **Range (as codes):** AL AT BE BG BY CH CZ DE ES Mu FR GR HU IT Kr LU PL PT RO RU Da Der Sa Si SK Sr TR Cc AZ Len UA YU IR Ha Ab Oru Qba Ak IQ Slh S-T Sora Koi
- 133. *Chazara (Neochazara) anthe* (Hoffmannsegg,1804) (Satyridae)** **Synonym(s):** anthe Hoffmannsegg,1804; persephone Hübner,1805; anthe Ochsenheimer,1807. **Range (as codes):** Cc AM Ao Aq At AZ Ba

Cm GG Gj **IQ** Ssa IR Ab Qba Ak Zj Elb Th Fa Ss TM Krn JO KG LB Mg Mn RU Sm So Sp Sr TR Arr UA Uk VI Ktm Nym SY IL Pa Hf

- 134. Chazara (s.str.) briseis (Linnaeus,1764)** (Satyridae) **Synonym(s):** briseis Linnaeus,1764; daedale Bergsträßer,1780; bataia Fruhstorfer,1909; interjecta Verity,1916; variabilis Varin,1958; pictonica Varin,1958. **Range (as codes):** AF AL AM Ao At Bn Kts AT Aty AZ Ba BE BG B-H BY CH CN CY CZ DE DZ ES FR GG GR HU HV **IQ** IR IT Ju KG KK LU MA MK MN PL RO RU SE Si SK Sm So Sr SS TJ TM TN TR T-S UA Ui Uk UZ VI YU Tm VI Ao Sr Uk Aq Or Sm Tt Cb Kt Kw Ty Om Pw Ka Rk Tar Sau Ssn Mn Buc At Bn Da Der Mu Trt Kts Ur Aa Ku Sem Tk Ui TeA KuA DsA Bc Ab Sro Qba Msw Ak Kd Mz Elb Kp Sju Cc Bc BtNa Hr
- 135. Coenonympha (s.str.) pamphilus (Linnaeus,1758)** (Satyridae) **Synonym(s):** pamphilus Linnaeus,1758; menalcas Poda,1761; nephele Hufnagel,1766; marginata Heyne,1894; orantia Fruhstorfer,1908; scota Verity,1911; infrarasa Verity,1926; juldusica Verity,1926; asiaemontium Verity,1926; euxina Verity,1926; posteuxina Verity,1926; londonii Verity,1926; neolyllus De Lattin,1950 **Range (as codes):** Aa AL AM Ao Aq AT Aty AZ Ba BE BG B-H Bs BY Cb CH CN Co CZ Db DE Dg DK EE ES Fe FI FR Ga GB GG GR HU HV **IQ** IR IT Ju KG Kg KK Kr Ku Kw Ky LB LT LU LV MK Mn NL NO Or PL Pp PsA PT Pw Rk RO RU Sa SE Si SK Sm So Sp Sr SS Tk Tm TM TR T-S Tt UA Ui Uk UZ VI YU Ssa Slh Mu MA DZ IE MA MT Om TN Ty DsA Tar Sau Tar TrA Mrk Cw Dv Smt H-W Sur Ssx Ken At Bn SY Elb Kp Ab Oru Sro Ak Ha GlS Kh Cc Ouk Rf Lkr Azr Ifr Dju Tth Rbt Tlm Orn Berr Ges Dje BSa KhH BtNa Lbs Cst DhM Dzc Hrh Ght Sora Shq Koi
- 136. Coenonympha (s.str.) saadi (Kollar,[1849])** (Satyridae) **Synonym(s):** saadi Kollar,[1849]; iphias Eversmann,1851. **Range (as codes):** Cc AM IR Ab Ak Msw Zj Fa Elb Th Ha TR Arr **IQ** Slh Sora Shq
- 137. Esperarge (s.str.) clymene (Fabricius,1787)** (Satyridae) **Synonym(s):** #climene Esper,[1783]; clymene Fabricius,1787; boroeas Latreille,1803; synclimene Hübner,[1819]. **Range (as codes):** AL Cc AZ BG Elb GG GR **IQ** Slh IR Ab Qba Jal Ak Elb Th Fa Mz RO RU Sm Sr Th TR VI YU
- 138. Hipparchia (Neohipparchia) fatua (Freyer,1844)** (Satyridae) **Synonym(s):** fatua Freyer,1844; sichaea Lederer,1857; insularis Turati,1929; elineata Verity,1937; infracastanea Verity,1938; kosswigi De Lattin,1950. **Range (as codes):** Ae AL BG Cc GG GR HV IL Pa Hf **IQ** Sora IR Ab Mak Ak Elb Th Fa JO LB Rd SY TM TR
- 139. Hipparchia (Neohipparchia) parisatis (Kollar,[1849])** (Satyridae) **Synonym(s):** parisatis Kollar,[1849]; macrophthalmus Eversmann,1851; malatinus Heyne,1894; ismail Gross & Ebert,1975; huochenensis Huang & Zhou,2000. **Range (as codes):** AF Kab Nu Hr BlM Bd Shv Ng AM Cc IN **IQ** IR Ab Fa Ss Elb Th Kp AE OM TM TR Bl Ci Gg Ha NuWf PK Abb Thu Koh K-P CN Ui
- 140. Hipparchia (Parahipparchia) pellucida (Stauder,1924)** (Satyridae) **Synonym(s):** pellucida Stauder,1924; cotys Jachontov,1935; hesselbarthi Kudrna,1976. **Range (as codes):** AM AZ Cm Cc GG GR Ika **IQ** Ssa IR Ab Ak Le TR Arr UA
- 141. Hipparchia (s.str.) syriaca (Staudinger,1871)** (Satyridae) **Synonym(s):** syriaca Staudinger,1871; attikana Fruhstorfer,1907; meschetica Jachontov,1915; tokatensis Gross,1959. **Range (as codes):** Ae AL BG B-H CY GR HV **IQ** IR Ab LB Bei MK Rd RO TR Cc YU SY
- 142. Hyponephele (s.str. (Turaninephele)) wagneri (Herrich-Schäffer,[1846])** (Satyridae) **Synonym(s):** wagneri Herrich-Schäffer,[1846]; schmidtii Bang-Haas,1927. **Range (as codes):** AF Hr Bl **IQ** Sora IR Ab Zj Kdj Elb Ma Hz PK TR Arr
- 143. Hyponephele (s.str.) lupina (Costa,[1836])** (Satyridae) **Synonym(s):** lupina Costa,[1836] **Range (as codes):** At Bn Ae AF AL AM Ao AZ Ba B-H Cr CY CZ DZ ES Mu FR GG GR HU Hr HV IL **IQ** IR IT JO KG KK LB MA MK MN PK PT Rd RU Si SK Sm Sr SS TJ TM TR UA UZ VI YU Uk Aq Ky Syr Tm Db Aa Tk Ka Kt Ty Pw Sp Mn Or Bs Sm Kg Sau Mrk Tar DsA Iid T-S SY Tls CN Ui Il Ku Sju Hr Ax Kh Kp Cc Ab Krd Kro Su Sro Qba Jal Lbs Sbd Abe Dje Ktr KhH BtNa BlM Cb Bl Bnu Sora
- 144. Hyponephele (s.str.) lycaon (Rottemburg,1775)** (Satyridae) **Synonym(s):** lycaon Rottemburg,1775; #lycaon Kuhn,1774; eudora Esper,1778; janirula Esper,1800; rufomaculata Korb,2005 **Range (as codes):** AL Ao AT Ba BG BY CH CN CZ DE EE ES Mu FI FR GR HU Ii IT **IQ** KG Ku LT LV PL PT RO RU Si SK Sm So Sr TR Cc UA Ui Uk VI YU SY At Bn Kts Kuz Sau Mrk Tar Ter KuA TrA DsA Ket Ax IL He LB T-S IR Ab Khy Ar Sbl
- 145. Kirinia (Melike) roxelana (Cramer,[1777])** (Satyridae) **Synonym(s):** roxelana Cramer,[1777]; #anatolica Koçak,1989 **Range (as codes):** Ae AL BG Cc Cm CY GR Rd RO RU LB **IQ** Ssa Sora IR Ab Lo TR UA YU SY
- 146. Lasiommata megera (Linnaeus,1767)** (Satyridae) **Synonym(s):** megera Linnaeus,1767; caledonia Verity,1911; alticola Verity,1911; pseudoadrasta Stauder,1922; infrapallens Verity,1922; ocellator Verity,1923; pallidedepulverata Verity,1923. **Range (as codes):** Ae AL AT BE BG B-H BY CH Co Cr CY CZ DE DK EE ES Mu Mu18 FI FR GB GR HU HV IE IL **IQ** Dy IR Ab Qba Jal Ak Msw Krd IT Kp Kr LB LT LU LV MK MT NL NO PL PT Rd RO RU Sa SE Si SK Sm So Sr SS SY TM TR Cc JO UA VI YU Cw Dv Smt H-W Sur Ssx Ken DZ MA TN Ski Ktr Dja Mkn Masc Ndr Saia Orn Agi Blid Ges Dje Bsk BtNa Lbs KhH Cst Ess Mzg Hrh Ahr Azr Rbt Sora Koi Shq
- 147. Lasiommata menava Moore,1865** (Satyridae) **Synonym(s):** menava Moore,1865. **Range (as codes):** T-S AF Kab Ng Bl Ch Ci Gg Hp IN **IQ** IR Ab Ak Elb Fa Ke Yz Knw Kp Ld PK TJ TM TR KK KG Ax Syr Tm
- 148. Maniola (Telmessiola) telmessia (Zeller,1847)** (Satyridae) **Synonym(s):** telmessia Zeller,1847; pallescens Butler,1868; kurdistan Heyne,1894; oreas Le Cerf,1912; maniolides Le Cerf,1912; ornata Turati & Fiori,1930; marenigrans Verity,1938; pelekasii Kattulas & Koutsaftikis,1978. **Range (as codes):** Ae GR IL Pa Hf **IQ** Sora IR Km Ab Lo Krd JO LB Rd SY TR
- 149. Maniola (s.str.) jurtina (Linnaeus,1758)** (Satyridae) **Synonym(s):** jurtina Linnaeus,1758; janira Linnaeus,1758; lemur Schrank,1801. **Range (as codes):** Ae AL AM Ao AT AZ Ba BE BG B-H Bw BY Cc CH Co Cr CZ DE DK EE ES FI FR GB GG GR HU HV IE **IQ** IR IT Kr LT LU LV MK MT NL NO PL PT RO RU Sa SE Si SK Sm So Sr SS TM TR UA VI YU Cw Dv Smt H-W Sur Ssx Ken PT Cn MA DZ TN ES MT F66 Sr Sm Or Bs Cb Tt So Ao KG Uk Mu Ab Ak

Oru Msw Qba Gh Mz Elb Th Lo Kd Ha GlS Rbt Ndr Saia Agi Blid Ges Dje BSa BtNa DhM Tun Cst Phv Lbs Hrh Hmk Sbd
Tgr Azr AF Hr Sora

- 150. *Melanargia (Turcargia) grumi* Standfuss, 1892** (Satyridae) Synonym(s): grumi Standfuss, 1892
Range (as codes): IQ Ssa Slh TR IR Il Kd Km Bkn Lo Drd Krr Mml Pld
- 151. *Melanargia (Turcargia) hylata* (Ménétriés, 1832)** (Satyridae) Synonym(s): hylata
Ménétriés, 1832 Range (as codes): Cc AZ IR Ab Jal Ak Mrd Zj Elb Th Fa TR IQ Shq Sora Koi
- 152. *Pararge aegeria* (Linnaeus, 1758)** (Satyridae) Synonym(s): aegeria Linnaeus, 1758; meone
Cramer, 1782; egeria Ochsenheimer, 1807; sardoa Verity, 1908. Range (as codes): Ae AL AM AT AZ Ba BE BG BY Cc
CH Co Cr CY CZ DE DK DZ EE ES Mu Mu18 FI FR GB GG GR HU IE IT LB LT LU LV MA MT NL NO PL PT RO RU Sa SE
Si SK Sm Sr TN TR UA VI YU Sr Or Bs Tt Cw Dv Smt H-W Sur Ssx Ken SY IQ IR Ab Sbd Agi Tth Rbt Tlm Saia Orn Blid
Ges Ktr Er Bsk Khh BtNa Cst Phv
- 153. *Pseudochazara (Achazara) telephassa* (Geyer, [1827])** (Satyridae) Synonym(s): telephassa
Geyer, [1827] Range (as codes): AF Ng Jla Pag Kab Cc AZ Bl Gg Hyb Nwf IL Pa Hf IQ Er IR Ab Ak Shf Msw Ahz Ar
Ara B-A Bk Brz Bu By Dzf Es Fa Gh Gor Ha Hz Il Kaz Kd Kh Km Kz Lo Ma Mz Qz Se Ss Th Yz Zj JO LB PK SY TM TR
- 154. *Pseudochazara (s.str.) pelopea* (Klug, 1832)** (Satyridae) Synonym(s): pelopea Klug, 1832 Range
(as codes): IL Pa IQ TIH IR Ab Sro Ak Elb Th Ke Fa JO LB SY TM Kp Kh TR Cc
- 155. *Satyrus (s.str.(s.str.)) favonius* Staudinger, [1892]** (Satyridae) Synonym(s): favonius
Staudinger, [1892] Range (as codes): IR Ab Khy TS Lo Kd Sqg Bne TR Cc IQ
- 156. *Satyrus (s.str.(s.str.)) parthicus* Lederer, 1869** (Satyridae) Synonym(s): parthicus Lederer, 1869;
pimpla sensu Wiltshire, 1957 Range (as codes): IR Elb Th Ab Ak TR Cc Arr IQ
- 157. *Ypthima asterope* (Klug, 1832)** (Satyridae) Synonym(s): asterope Klug, 1832; marlenii Kattulas &
Koutsaftikis, 1978. Range (as codes): Ad Ae AF Ng Jla As CY Dh EG GR Hd Hj IL Pa Hf IN Ass MM May Shn Mpr IQ
IR JO KW LB OM PK Rd SA SY TR AE YE ZA Tva Lpo Spb Mpu Brb Wca Kru K12 Wv Kaa Ly Suw Wri Wb NA AO VN
Ann TH

Moths

Below, 1079 species recorded from various parts of Iraq are listed alphabetically. They belong to the following 42 families: Adelidae (1), Arctiidae (19), Autostichidae (13), Batrachedridae (2), Brachodidae (1), Bucculatricidae (1), Choreutidae (1), Cimeliidae (1), Coleophoridae (23), Cosmopterigidae (6), Cossidae (23), Ctenuchidae (6), Deoclonidae (1), Douglassiidae (1), Drepanidae (2), Epermeniidae (1), Ethmiidae (11), Gelechiidae (33), Geometridae (109), Glyphipterygidae (1), Gracillariidae (4), Lasiocampidae (15), Lecithoceridae (1), Lemoniidae (2), Lymantriidae (9), Noctuidae (384), Notodontidae (10), Oecophoridae (14), Psychidae (4), Pterolonchidae (1), Pterophoridae (11), Pyralidae (265), Saturniidae (1), Scythridae (5), Sesiidae (4), Sphingidae (22), Thaumetopoeidae (1), Thyatiridae (2), Tineidae (17), Tortricidae (38), Yponomeutidae (2), Zygaenidae (12).

The faunal affinities of the moth fauna of Iraq are calculated here for the first time by using Dice-Similarity Index (Table 2). The index values vary from 26 to 39%. Surprisingly, the higher index value belongs to Lebanon, which is very far from Iraq. A similar result is obtained here among the butterflies (see Table 1, on page 115).

Table 2 - Dice-similarity index among some neighbour countries.

countries + total spp.	Iraq (1079)	Jordan (578)	Syria (633)	Iran (3627)	Turkey (5167)	Lebanon (1104)
common spp.	-	255	263	815	822	435
index	-	30.77%	30.72%	34.63%	26.32%	39.85%

Alphabetical List

Adelidae

In this country, a single species has been recorded so far.

- 158. *Adela antilyca* (Meyrick,1936) (Adelidae)** **Synonym(s):** antilyca Meyrick,1936 **Range (as codes):**
IQ Dia

Arctiidae

In this country, 19 species have been recorded so far.

- 159. *Andala semiramis* (Staudinger,1892) (Arctiidae)** **Synonym(s):** semiramis Staudinger,1892; brandti Daniel,1949 **Range (as codes):** TR IR Lo Bk Ab Khy Oru Fa Sse Ke Ss Mz Th Qm Ak **IQ PK**
- 160. *Arctia (Eucharia) festiva* (Hufnagel,1766) (Arctiidae)** **Synonym(s):** festiva Hufnagel,1766; hebe Linnaeus,1767; interrogationis Ménétriés,1863; sartha Staudinger,1886; nivea O.Bang-Haas,1927; ragusai Stauder,1928; arafati De Freina,1997 **Range (as codes):** PT ES FR Si IT BE NL LU DE AT PL CZ SK HU RO YU AL BG GR Rd TR SY Hal LB IR Ak Shf Zj Tbz Ar Kd Snj Km Ha Ma Ke Kh Fa Hz LV LT MD UA BY KK Ax RU Tv MN CN Ui IMn Hph GG Tbl Bjo Kir Smt Akh AZ Bak Cc AM KG Ssn Tk Ii UZ Fe Man **IQ Shq**
- 161. *Axiopoenia karelini* Ménétriés,1863 (Arctiidae)** **Synonym(s):** karelini Ménétriés,1863; transcaucasia Sheljuzhko,1926; manissadjiani O.Bang-Haas,1927. **Range (as codes):** Cc GG Btm Tbl Abk Sok TR AM Mig AZ Nv **IQ Rwx Brs IR Bzg Ab Lo Km Kz Bk By Es Fa Shr**
- 162. *Callimorpha dominula* (Linnaeus,1758) (Arctiidae)** **Synonym(s):** dominula Linnaeus,1758; insubrica Wackerzapp,1890; rhodanica Kettlewell,1943. **Range (as codes):** PT ES FR Si IT GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR TR **IQ IR Gh Mz Glz Ab Ak Cc AM GG Smt Bjo Lag AZ DK NO SE FI EE LV LT RU VI MD UA Lvv BY TM**
- 163. *Creataloum arabicum* (Hampson,1896) (Arctiidae)** **Synonym(s):** arabicum Hampson,1896; gracilis Staudinger,1899 **Range (as codes):** IL Pa SA YE Ad **IQ IR Ss Hz**
- 164. *Cymbalophora oertzeni* (Lederer,1855) (Arctiidae)** **Synonym(s):** oertzeni Lederer,1855 **Range (as codes):** IL Pa Hf LB Bei TR **IQ IR Fa**
- 165. *Euplagia splendidior* (Tams,1922) (Arctiidae)** **Synonym(s):** splendidior Tams,1922; tkatshukovi Sheljuzhko,1935. **Range (as codes):** IR Ab Oru Kd Mrv Km Il By Es Lo Fa Shr Ma **IQ Rwx Shq Mos TR Cc AM Eri Ink AZ Nv Ord**
- 166. *Lacydes spectabilis* (Tauscher,1806) (Arctiidae)** **Synonym(s):** spectabilis Tauscher,1806; intercissa Freyer,1842. **Range (as codes):** RU KG Ssn Uk T-S Sb TM AF Bd CN Ui Kml MN IR Th Dam Elb Mz Glz Kp Kh Fa Sse Ak Mz Glz Ma Se **IQ TR Cc AM KK**
- 167. *Manulea (s.str.) palliatella* (Scopoli,1763) (Arctiidae)** **Synonym(s):** palliatella Scopoli,1763; unita [Denis & Schiffermüller],1775; paleola Hübner,[1808]; gilveola Ochsenheimer,1810; vitellina Treitschke,1834; flaveola Rambur,1866. **Range (as codes):** AET DZ Bsk ES FR Sa Si IT BE DE CH AT PL CZ SK HU RO YU AL BG GR TR IR Elb **IQ Brs Cc GG Bjo Smt Da Der LT RU MD UA BY KG Lps AF Nu**
- 168. *Muscula brevifurca* (Wiltshire,1957) (Arctiidae)** **Synonym(s):** brevifurca Wiltshire,1957 **Range (as codes):** TR **IQ Shq**
- 169. *Muscula muscula* (Staudinger,1899) (Arctiidae)** **Synonym(s):** muscula Staudinger,1899 **Range (as codes):** TR GR Rd **IQ Shq LB Bei CY SY IL Pa IR Mz**
- 170. *Ocnogyna (s.str.) armena* Staudinger,1871 (Arctiidae)** **Synonym(s):** armena Staudinger,1871 **Range (as codes):** TR Cc AM AZ RU Da **IQ? TM Kp UZ TJ AF IR ArL Kz Bk Kh Th Kdj Bu Fa Shr**
- 171. *Ocnogyna (s.str.) bellieri* (Lederer,1855) (Arctiidae)** **Synonym(s):** bellieri Lederer,1855; banghaasi Staudinger,1895. **Range (as codes):** LB Bei TR **IQ Dia Su**
- 172. *Ocnogyna (s.str.) loewii* (Zeller,1846) (Arctiidae)** **Synonym(s):** #löwii Zeller,1846; loewii Zeller,1846; clathrata Lederer,1855; andresi Draudt,1931. **Range (as codes):** GR Rd TR LB Bei IL Pa Hf EG LY Cy IR Ak Tbz Ke AF **IQ**
- 173. *Paidia (Conjuncta) conjuncta* (Staudinger,1892) (Arctiidae)** **Synonym(s):** conjuncta Staudinger,1892 **Range (as codes):** AET DZ Agi Cc TR AF Pag Slg PK Gg Ch IR Elb Th Fa **IQ Dk**
- 174. *Paidia (s.str.) cinerascens* (Herrich-Schäffer,[1847]) (Arctiidae)** **Synonym(s):** cinerascens Herrich-Schäffer,[1847] **Range (as codes):** TR GR Pl Cr **IQ Rwx AZ Cc Nv Ord JO Amm IL Pa Js Hf**
- 175. *Phragmatobia fuliginosa* (Linnaeus,1758) (Arctiidae)** **Synonym(s):** fuliginosa Linnaeus,1758; fervida Staudinger,1871 nec Walk.,1855; lurida Rothschild,1910; monticola Daniel,1970 nec Reiss.,1934 **Range (as codes):** AET DZ MA TN PT ES FR Co Sa Si IT MT IS IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR IR Elb Th Mz Kdj GG AZ Kir AM LB Bei JO IL Hf DK NO SE FI EE LV LT RU Sr MD UA BY AF Bark TJ KK KG Ssn CN

Ui Ku Ts Kno Gn UZ Fe Ti CA Bd Hr Gbh Fz Srb Pli Dw Cc Smt Bjo Tbl Mng Da Der **IQ** SY Sc On Mai Wc BCo NCa Mnt Ssk Vc Yuk Ts B-B Ab Khy Oru Ak Aha Gh Mz Gls Kh Kd Bne Km Fa Pag Kön PK Gg Hu Psu Khh DhM Anna Lvv

- 176. *Phragmatobia placida* (Frivaldsky,1835)** (Arctiidae) Synonym(s): placida Frivaldsky,1835 Range (as codes): YU AL BG GR TR RU UA Cm Cc AM AZ Nv Ord AF TM LB Ale Bsa **IQ** IR Elb Th Kdj Mz Ak Tbz Kdv IL Pa
- 177. *Utetheisa (s.str.) pulchella* (Linnaeus,1758)** (Arctiidae) Synonym(s): pulchella Linnaeus,1758; pulchra [Denis & Schiffermüller],1775; thyter Butler,1877; shyama Bhattacharjee & Gupta,1969; menoni Bhattacharjee & Gupta,1969. Range (as codes): CV Az PT ES FR Co Sa Si IT MT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Rd Cr TR DK LV LT RU MD UA BY IL Pa Hf IR Kz Ss Kd Ke CY GG AZ Len Cc AM KG ZR ZA Ec Nta Kzu Gau Pre Spb Mdk Ent Tva Lpo AF Ca Kab Asm Nu Bsg CN Ui GP **IQ** Agh TH CMA Knc Sbu Ab Oru Gh Mz Kh Gls Se Th Qz Kd Bne Mrv Snj Lo Km Il Es Yz By Bk Fa Ke Ss Hz Bu Kz Tbl Bjo Smt Lag Der Da Bak Len PK Nwf Pes Bt Skd Bl Cp SO IN Cn Md ID Ja VN LK Cob Pdy Dck AU Bhh SO Zai YE Ad MA DZ TN Afl Ess Tun Tgr Khh BtNa Ktr BSA Gha Dje Ges Agi Gle Hdd Bsk Ah Ajj

Autostichidae

In this country, 13 species have been recorded so far.

- 178. *Acrosyntaxis albella* (Amsel,1959)** (Autostichidae) Synonym(s): albella Amsel,1959; griseella Amsel,1959. Range (as codes): SY Dms **IQ** Rba IR Th Fa
- 179. *Acrosyntaxis kalifella* (Amsel,1949)** (Autostichidae) Synonym(s): kalifella Amsel,1949; #khalifa Hacker,1999 Range (as codes): **IQ** Bgd Kbl
- 180. *Acrosyntaxis vartiani* Gozmany,2008** (Autostichidae) Synonym(s): vartiani Gozmany,2008 Range (as codes): **IQ** Rba
- 181. *Apiletria apaurta* Gozmany,1965** (Autostichidae) Synonym(s): apaurta Gozmany,1965 Range (as codes): **IQ** Ry
- 182. *Apiletria endopercna* (Meyrick,1936)** (Autostichidae) Synonym(s): endopercna Meyrick,1936 Range (as codes): AM Cc **IQ** Bag Dia Bgd Mos SY Dms TR IR Fa Bne Bu Ha Avd Yz Ab Khy Kdj Th Sdt Km Kd Mrv Snj
- 183. *Apiletria nervosa* Stainton,1867** (Autostichidae) Synonym(s): nervosa Stainton,1867 Range (as codes): LY **IQ** Bgd Agh IL Pa Hf JO
- 184. *Apiletria purulentella* Stainton,1867** (Autostichidae) Synonym(s): purulentella Stainton,1867 Range (as codes): TR Cc AM Eri JO Amm IL Pa Hf LB Bsa Bei SY Dms **IQ** Shq Dia Ry Mos Bgd Kbl TM IR Elb Kdv Lo Kd Fa Shr
- 185. *Apriminta bifasciata* (Staudinger,1870)** (Autostichidae) Synonym(s): bifasciata Staudinger,1870; virginella Rebel,1902. Range (as codes): GR TR LB **IQ**
- 186. *Oegoconia caradjai* Popescu-Gorj & Capuse,1965** (Autostichidae) Synonym(s): caradjai Popescu-Gorj & Capuse,1965 Range (as codes): AET MA DZ Hsb TN Sfx Gf LY PT ES Mu FR Co Si BE IT GB DE CH CZ HU RO YU BG GR Cr Rd TR RU EG SA As UZ TJ IR Elb Mz Dam Plr Shh Srd Gls AZ AM GG Cc **IQ** LB Bsa NZ
- 187. *Symmoca (s.str.) costobscurella* Amsel,1949** (Autostichidae) Synonym(s): costobscurella Amsel,1949 Range (as codes): **IQ** Bsr SA IR Ahz Th
- 188. *Symmoca (s.str.) fuscella* Amsel,1959** (Autostichidae) Synonym(s): fuscella Amsel,1959 Range (as codes): **IQ** Ry
- 189. *Symmoca (s.str.) sparsella* (De Joannis,1891)** (Autostichidae) Synonym(s): sparsella De Joannis,1891; ratellina Turati,1919 Range (as codes): ES Mu LB Bei IL Pa Hf Js JO Amm EG Cr TR SY Dms **IQ** Shq Rwz Dia

Batrachedridae

In this country, 2 species have been recorded so far.

- 190. *Batrachedra amydraula* Meyrick,1916** (Batrachedridae) Synonym(s): amydraula Meyrick,1916 Range (as codes): DZ IN Ben Pus **IQ** Bgd SA AE
- 191. *Batrachedra philocarpa* Meyrick,1921** (Batrachedridae) Synonym(s): philocarpa Meyrick,1921 Range (as codes): **IQ** Bsr

Brachodidae

In this country, a single species has been recorded so far.

- 192. Brachodes mesopotamicus (Amsel,1949)** (Brachodidae) Synonym(s): mesopotamicus Amsel,1949 Range (as codes): IQ

Bucculatricidae

In this country, a single species has been recorded so far.

- 193. Bucculatrix albella Stainton,1867** (Bucculatricidae) Synonym(s): albella Stainton,1867 Range (as codes): FR IT RO YU GR IL Pa IQ Bgd

Choreutidae

In this country, a single species has been recorded so far.

- 194. Choreutis nemorana (Hübner,[1799])** (Choreutidae) Synonym(s): nemorana Hübner,[1799]; incisalis Treitschke,1828; nemoranalıs Treitschke,1829; nemorella Herrich-Schäffer,1862 Range (as codes): Md Cn DZ Anna MA PT ES Co MT AT GR Cr CY TR IQ Shq IR Gh Tgo Ak Qm RU MD UA Cm Cc GG AZ AM TM CN Yu

Cimeliidae

In this country, a single species has been recorded so far.

- 195. Axia (Epicimelia) theresiae (Korb,1900)** (Cimeliidae) Synonym(s): theresiae Korb,1900 Range (as codes): TR Cc IR Ab Oru SY Hal IQ

Coleophoridae

In this country, 23 species have been recorded so far.

- 196. Coleophora agnatella Toll,1960** (Coleophoridae) Synonym(s): agnatella Toll,1960 Range (as codes): MA ES IQ Rba LY TN
- 197. Coleophora alcyonipennella (Kollar,1832)** (Coleophoridae) Synonym(s): alcyonipennella Kollar,1832; cuprariella Zeller,1847; praticolella Zeller,1849; cuprifulgella Toll,1962 Range (as codes): MA PT ES FR Si IT GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR TR Cc LB Ghz IQ Hjo Ry IR Elb Th Kh Msh Ab Mak AF Nu Pag Kab Bd PK Swa Mdy DK NO SE FI EE LV LT RU MD UA BY JP NZ AU NSw Syd KK CN Ui Ku Um
- 198. Coleophora amasiella Stainton,1867** (Coleophoridae) Synonym(s): amasiella Stainton,1867 Range (as codes): TR IL Pa SY Dms JO IR Se IQ Rba AF Kab
- 199. Coleophora amethystinella Ragonot,1885** (Coleophoridae) Synonym(s): amethystinella Ragonot,1885; metallica Toll,1961 Range (as codes): ES An TR IL Pa PT FR MK IQ Agh MA Azr Ifr
- 200. Coleophora assyriae Baldizzone,1994** (Coleophoridae) Synonym(s): assyriae Baldizzone,1994 Range (as codes): IQ Rba SY Dms
- 201. Coleophora canariipennella Toll,1959** (Coleophoridae) Synonym(s): canariipennella Toll,1959 Range (as codes): IQ Hjo Ry TR
- 202. Coleophora chamaedriella Bruand,1852** (Coleophoridae) Synonym(s): chamaedriella Bruand,1852; setipalpella Staudinger,1879. Range (as codes): MA ES FR Sa IT BE CH AT PL CZ SK HU RO YU AL GR TR IQ Mos
- 203. Coleophora conspicuella Zeller,1849** (Coleophoridae) Synonym(s): conspicuella Zeller,1849; centaureicolella Bruand,[1856]; similis Staudinger,1880; aceris Caradja,1920 Range (as codes): DZ Eba ES FR IT GB BE NL DE CH AT PL CZ SK HU RO YU GR TR Cc SY Dms LB Bsa IQ Hjo Ry DK SE FI EE LV LT AM Cc RU Sb At Us KG MD UA BY CN Ui Ku
- 204. Coleophora dianthi Herrich-Schäffer,1855** (Coleophoridae) Synonym(s): dianthi Herrich-Schäffer,1855; dianthella Herrich-Schäffer,1861; amseli Toll,1942 Range (as codes): FR Sa Si IT CH? AT PL CZ SK HU RO YU BG GR TR IR Ab Oru Th Elb Plr Gls Cc AM Eri Geg IQ Hjo Ry SE FI EE LV LT RU
- 205. Coleophora dubiella Baker,1888** (Coleophoridae) Synonym(s): dubiella Baker,1888; reisseri Rebel,1926; eucera Toll,1952; microeucera Toll,1960; leucostrigella Toll,1960 Range (as codes): DZ Lbs ES FR TR Cc JO IQ Rba IR Ab Mak Qm Fa AF RU
- 206. Coleophora gazella Toll,1952** (Coleophoridae) Synonym(s): gazella Toll,1952; gazella Toll & Amsel,1967; argandabella Amsel,1968 Range (as codes): TR IQ Rba IR Kd Elb Th Kh Msh AF Kab TM

- 207. *Coleophora machinopis* (Meyrick,1936)** (Coleophoridae) Synonym(s): machinopis Meyrick,1936; #machinopis Amsel,1949; alhagii Falkovich,1972 Range (as codes): TR IQ Dia Rmd IR Qm TM UZ
- 208. *Coleophora mareki* Tabell & Baldizzone,2014** (Coleophoridae) Synonym(s): mareki Tabell & Baldizzone,2014 Range (as codes): IT FR Sa BG GR HU CZ AT UA MK TR IQ Mos
- 209. *Coleophora onopordiella* Zeller,1849** (Coleophoridae) Synonym(s): onopordiella Zeller,1849; eremica Amsel,1935; cerinaula Meyrick,1936; fusca Toll,1952; pseudophlomidella Toll,1952; sivandella Toll,1959; litorella Nemes,2003 Range (as codes): FR IT AT PL CZ SK HU RO BG GR ME Ctn MK Och TR Cc AM Geg SY Dms IR Fa Elb Th Kdj IL Pa IQ Dia
- 210. *Coleophora paravestalella* Baldizzone,1994** (Coleophoridae) Synonym(s): paravestalella Baldizzone,1994 Range (as codes): IQ Mos
- 211. *Coleophora parthenica* Meyrick,1891** (Coleophoridae) Synonym(s): parthenica Meyrick,1891; cygnipennella Toll,1959; candidella Toll,1959; transcaspica Toll,1959; lashkarella Toll & Amsel,1967; hilmendella Amsel,1968. Range (as codes): MA DZ Bsk TN Gf RO GR Cr TR LB JO IR Kh Elb Th Msh Hz B-A Fa Es IQ Bgd CY PK Sd Krc RU
- 212. *Coleophora praecipua* Walsingham,1907** (Coleophoridae) Synonym(s): praecipua Walsingham,1907 Range (as codes): DZ Bsk Hes TN Gf LY SA IR Ke Hz B-A IQ
- 213. *Coleophora protecta* Walsingham,1907** (Coleophoridae) Synonym(s): protecta Walsingham,1907 Range (as codes): TM LB TN Gf DZ Bsk Hes Ktr MA IR Elb Th Ke Fa IQ TR
- 214. *Coleophora symphistropha* (Reznik,1976)** (Coleophoridae) Synonym(s): symphistropha Reznik,1976 Range (as codes): TR Cc AM IQ SY AZ IR Elb Th Ke KG
- 215. *Coleophora tauricella* Staudinger,1880** (Coleophoridae) Synonym(s): tauricella Staudinger,1880; skopusella Amsel,1935; egenella Toll,1952; kurdistanella Amsel,1955 Range (as codes): HV GR BG TR SY Dms IL Pa IQ Shq
- 216. *Coleophora trifolii* (Curtis,1832)** (Coleophoridae) Synonym(s): trifolii Curtis,1832; chalybaella Costa,[1836]; melilotella Scott,1861. Range (as codes): ES FR Si IT IE GB BE NL DE CH AT PL CZ SK HU RO YU BG GR Cr TR IR Elb Th AF DK NO SE FI EE LV LT RU MD UA BY IQ Agh Bgd CN Ui Kl CA BCo
- 217. *Coleophora wiltshirei* Toll,1959** (Coleophoridae) Synonym(s): wiltshirei Toll,1959 Range (as codes): TR IR Lo Kd Bne IQ Hjo
- 218. *Coleophora zernyi* Toll,1944** (Coleophoridae) Synonym(s): zernyi Toll,1944 Range (as codes): MA ES Co Sa IQ Hjo Ry IR Fa LB Bei Bsa SY Dms CY

Cosmopterigidae

In this country, 6 species have been recorded so far.

- 219. *Anatrachyntis rileyi* (Walsingham,1882)** (Cosmopterigidae) Synonym(s): rileyi Walsingham,1882; stigmatophora Walsingham,1882 Range (as codes): Cn FR TH US Hw AU PH ID IN ZA IQ AF TR
- 220. *Ascalenia vanelloides* Gerasimov,1930** (Cosmopterigidae) Synonym(s): vanelloides Gerasimov,1930; #eremella Amsel,1933; eremella Amsel,1935. Range (as codes): Si TR Cc AZ SA IL Jer Pa IQ Bgd IR Elb Th AF UZ Br TJ TM Mgab Mrw Kp K-K Bdz SA SA63
- 221. *Limnaecia combota* Meyrick,1921** (Cosmopterigidae) Synonym(s): combota Meyrick,1921 Range (as codes): IQ Bgd Bsr
- 222. *Pyroderces apicinotella* (Chrétien,1915)** (Cosmopterigidae) Synonym(s): apicinotella Chrétien,1915; simplicella Amsel,1959 Range (as codes): TN Gf IQ
- 223. *Tenuipenna simlicella* Amsel,1959** (Cosmopterigidae) Synonym(s): simlicella Amsel,1959 Range (as codes): IQ Bgd
- 224. *Tolliella fulguritella* (Ragonot,1895)** (Cosmopterigidae) Synonym(s): fulguritella Ragonot,1895; copidobathra Meyrick,1936 Range (as codes): TR LB Bsa JO IQ Hjo Er

Cossidae

In this country, 23 species have been recorded so far.

- 225. *Azygophleps larseni* Yakovlev & Saldaitis,2011** (Cossidae) Synonym(s): larseni Yakovlev & Saldaitis,2011 Range (as codes): OM IQ IR YE Sk
- 226. *Azygophleps regia* (Staudinger,1892)** (Cossidae) Synonym(s): regia Staudinger,1892; #regina Wiltshire,1957 Range (as codes): Cc TR IQ IR PK Ch Gg Bl

- 227. *Catopta hyrcanus* (Christoph,1888)** (Cossidae) **Synonym(s):** hyrcanus Christoph,1888; brandti Bryk,1947 **Range (as codes):** IR Kh Ss Se **IQ** TM
- 228. *Cossulus lignosus* (Brandt,1938)** (Cossidae) **Synonym(s):** lignosus Brandt,1938 **Range (as codes):** TR Cc IR Fa See Com Elb Th **IQ** LB Bsa
- 229. *Cossulus mollis* (Christoph,1887)** (Cossidae) **Synonym(s):** mollis Christoph,1887 **Range (as codes):** TM Kp **IQ** Kku
- 230. *Cossus cossus* (Linnaeus,1758)** (Cossidae) **Synonym(s):** cossus Linnaeus,1758; unguiculatus Fabricius,1794; ligniperda Fabricius,1794 **Range (as codes):** DZ PT ES FR Sa Si IT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU MK AL BG GR TR **IQ** Hjo Shq DK NO SE FI EE LV LT RU Ur Sb Am Daur MD UA BY Cc GG Tbl Bjo Mng Lag Kir Len Aj Akh Btm Smg Sok Abk AZ LB Bsa IR Elb Th Mz GlS Kh KG Uk CN Yu Mc KP KR JP MN
- 231. *Deserticossus curdus* Yakovlev,2006** (Cossidae) **Synonym(s):** curdus Yakovlev,2006 **Range (as codes):** **IQ** Kku
- 232. *Dieida ledereri* Staudinger,1871** (Cossidae) **Synonym(s):** ledereri Staudinger,1871 o **Range (as codes):** SY TR IR Cc AZ Nv Ord **IQ**
- 233. *Dyspessa tsvetaevi* Yakovlev,2008** (Cossidae) **Synonym(s):** tsvetaevi Yakovlev,2008 **Range (as codes):** **IQ** Er Shq
- 234. *Dyspessa ulula* (Borkhausen,1790)** (Cossidae) **Synonym(s):** ulula Borkhausen,1790; hepialica Borkhausen,1790; hepialina Hübner,1792; marmorata Rambur,1858; fuscua Staudinger,1892; affinis Rothschild,1917; maroccana Rothschild,1917; pallida Rothschild,1917 nec Roth.,1912. **Range (as codes):** PT ES FR IT DE CH AT PL CZ SK HU RO YU AL BG GR Rd Cr TR RU MD UA BY CY LB Bei IR Kd KG Ssn **IQ** Mkp GG Tbl Bjo Kir Kak Cc AZ
- 235. *Dyspessa wiltshirei* Daniel,1938** (Cossidae) **Synonym(s):** wiltshirei Daniel,1938 **Range (as codes):** LB **IQ** Dy Qg Shq Bgd
- 236. *Dyspessacossus fereidun* (Groum-Grshimailo,1895)** (Cossidae) **Synonym(s):** fereidun Groum-Grshimailo,1895; firdusi Wagner,1937. **Range (as codes):** IR Elb Dam Th Cc AM **IQ** Ry Shq TR CN Ui
- 237. *Eremocossus asema* (Püngeler,1900)** (Cossidae) **Synonym(s):** asema Püngeler,1900 **Range (as codes):** TM Kp IR **IQ** Kbl
- 238. *Eremocossus vaulogeri* (Staudinger,1897)** (Cossidae) **Synonym(s):** vaulogeri Staudinger,1897; saharae Lucas,1907; hartigi Rebel,1935. **Range (as codes):** SN MR MA DZ Bsk BSa Ela Ogl TN ES LY Cy EG IL Jt Pa JO Cc SY AM SA PK Krc IR Ss **IQ** Bsy Kbl BH OM AE
- 239. *Holcocerus gloriosus* (Erschoff,1874)** (Cossidae) **Synonym(s):** gloriosus Erschoff,1874; puengeleri Rothschild,1912 **Range (as codes):** SA OM YE AE LY Cy **IQ** Kbl Amr Bsr Mnd kut BH IR GlS Kh Ss Ahz IL Jer Js Pa SA UZ TJ Pm KG TM Kp Rpt Mrw AF Srb
- 240. *Isoceras bipunctatum* (Staudinger,1887)** (Cossidae) **Synonym(s):** bipunctatum Staudinger,1887 **Range (as codes):** TR IL Js Pa LB Cc GG Kak AZ Nv Ord IR Fa Ahz **IQ** Ry Dia
- 241. *Phragmacossia libani* Daniel,1933** (Cossidae) **Synonym(s):** libani Daniel,1933 **Range (as codes):** LB Bsa **IQ**
- 242. *Phragmacossia territa* Staudinger,1878** (Cossidae) **Synonym(s):** territa Staudinger,1878; transcaspica Grum-Grshimailo,1895 **Range (as codes):** TR **IQ** Bsy LB Bsa SY Cc AM TM Rpt UZ Smk TJ IR Elb Dam AF Slg PK Nwf IL Pa EG
- 243. *Phragmacossia tigrisia* Schawerda,1924** (Cossidae) **Synonym(s):** tigrisia Schawerda,1924 **Range (as codes):** **IQ** Mos
- 244. *Phragmataecia castaneae* (Hübner,1790)** (Cossidae) **Synonym(s):** castaneae Hübner,1790; arundinis Hübner,[1808]; minor Moore,1879; pygmaea Graeser,1888; minima Hampson,1891 **Range (as codes):** MA TN ES FR Co Sa Si IT GB BE NL DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR IR Kz Mz DK SE FI EE LV LT RU Vv Sb Am MD UA BY **IQ** Ama Da Der TM GG Pti AZ Kir Cc LB SY EG BD IN CN Ui JP
- 245. *Stygia mosulensis* Daniel,1965** (Cossidae) **Synonym(s):** mosulensis Daniel,1965 **Range (as codes):** BG GR **IQ** Mos TR IR Ak Tbz
- 246. *Vartiania zarathustra* Yakovlev,2005** (Cossidae) **Synonym(s):** zarathustra Yakovlev,2005 **Range (as codes):** IR Hz **IQ** OM
- 247. *Zeuzera pyrina* (Linnaeus,1761)** (Cossidae) **Synonym(s):** pyrina Linnaeus,1761; hypocastani Poda,1761; aesuli Linnaeus,1767; hilaris Fourcroy,1785; octopunctata Boisduval,1832; decipiens Kirby,1892 **Range (as codes):** MA DZ Khh Anna LY EG PT ES FR Co Sa Si IT MT GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr Rd CY TR GG Bjo Tbl Lag Smg Smt Akh Abk Sok Aj Cc **IQ** DK NO SE EE LV LT RU MD UA BY IL Pa Hf LB Bsa IR Mz Us Vv CN US Ny TW LK KP KR JP IN

Ctenuchidae

In this country, 6 species have been recorded so far.

- 248. *Amata aequipuncta* (Turati,1917)** (Ctenuchidae) **Synonym(s):** aequipuncta Turati,1917; #aequipunctata De Freina,1994 **Range (as codes):** TR Cc SY LB **IQ**

- 249. *Amata caspia* (Staudinger, 1877)** (Ctenuchidae) Synonym(s): *caspia* Staudinger, 1877; *#caspica* Romanoff, 1884; *minuta* A. Bang-Haas, 1910 nec Bsd., 1833; *martinierici* Bryk, 1941; *banghaasi* Obraztsov, 1966; *minutissima* Obraztsov, 1966; *schachti* De Freina, 1994 Range (as codes): Cc AM Eri AZ Len TR Arr TM Kp Mrw KG Tk Ssn DsA Tk Dj Ii UZ Fe T-S Aa Tk KK Ik MN CN Ui Um Au Gn Ts Kno RU Ao Ur Pja Da Der Sb **IQ** AF
- 250. *Amata higginsii* (Wiltshire, 1958)** (Ctenuchidae) Synonym(s): *higginsii* Wiltshire, 1958 Range (as codes): **IQ** Slh Er
- 251. *Amata sintenisi* (Standfuss, 1892)** (Ctenuchidae) Synonym(s): *sintenisi* Standfuss, 1892; *aurivala* Schawerda, 1923 Range (as codes): **IQ** Mos TR
- 252. *Amata wiltshirei* Bytinski-Salz, 1939** (Ctenuchidae) Synonym(s): *wiltshirei* Bytinski-Salz, 1939 Range (as codes): **IQ** Ry TR IR Ab Oru Ak Zj TS
- 253. *Dysauxes* (s.str.) *famula* (Freyer, 1836)** (Ctenuchidae) Synonym(s): *famula* Freyer, 1836; *hyalina* Freyer, 1845; *ragusaria* Zickert, 1904; *herthina* Stauder, 1921; *burgeffi* Draudt, 1931; *taurica* Draudt, 1931; *pseudoservula* Naufock, 1933; *pontica* Friese, 1959; *sofiata* De Laever, 1983; *lucana* De Laever, 1983. Range (as codes): FR Co Si IT MT CH AT HU RO SS B-H HV MK YU AL BG GR Rd Cr TR Cc RU Us MN **IQ** Ry Rwz Kq IL Pa Hf IR Mz Gl Kh TM Kp Ch

Deoclonidae

In this country, a single species has been recorded so far.

- 254. *Syringopais temperatella* (Lederer, 1855)** (Deoclonidae) Synonym(s): *temperatella* Lederer, 1855; *fuscofasciata* Stainton, 1867; *ochrolitella* Staudinger, 1871; *xenicopa* Meyrick, 1920 Range (as codes): GR CY TR LB Bei IL Pa Hf **IQ** Shq Dia Mos Dk Tfa Hmm IR Lo

Douglasiidae

In this country, a single species has been recorded so far.

- 255. *Klimeschia cinereipunctella* (Turati & Fiori, 1930)** (Douglasiidae) Synonym(s): *cinereipunctella* Turati & Fiori, 1930; *lutumella* Amsel, 1938. Range (as codes): GR Cr TR IL Js Pa **IQ** Hjo Shq

Drepanidae

In this country, 2 species have been recorded so far.

- 256. *Cilix asiatica* A. Bang-Haas, 1907** (Drepanidae) Synonym(s): *asiatica* A. Bang-Haas, 1907; *depalpata* Strand, 1913 Range (as codes): GG Smt Akh Cc AM AZ Len UA Cm TR IL Hf Pa LB Bsa IR Elb **IQ** AF Srb Bsg
- 257. *Watsonalla binaria* (Hufnagel, 1767)** (Drepanidae) Synonym(s): *binaria* Hufnagel, 1767; *falcata* Fabricius, 1775; *falculataria* De Villiers, 1789; *falcatalis* Haworth, 1802; *uncula* Hübner, [1802] Range (as codes): DZ Sbd Agi Ges DhM TN ES FR Co Si IT GB BE NL LU DE CH AT PL CZ SK HU RO YU BG GR Cr TR Cc GG Lag **IQ** Brs LB Bsa DK SE FI LV LT RU MD UA BY

Epermeniidae

In this country, a single species has been recorded so far.

- 258. *Epermenia* (s.str.) *orientalis* Gaedike, 1966** (Epermeniidae) Synonym(s): *orientalis* Gaedike, 1966 Range (as codes): TR IR Elb Kdj Th Fa Dam LB SA SA63 **IQ** Rba AF PK Bl Qu

Ethmiidae

In this country, 11 species have been recorded so far.

- 259. *Ethmia amasina* (Staudinger, 1879)** (Ethmiidae) Synonym(s): *amasina* Staudinger, 1879 Range (as codes): TR SY Hal **IQ** Hjo Ry IR Elb Th Fa
- 260. *Ethmia bipunctella* (Fabricius, 1775)** (Ethmiidae) Synonym(s): *bipunctella* Fabricius, 1775; *echiella* [Denis & Schiffermüller], 1775; *hochenwartiella* Rossi, 1790; *griseicostella* Wiltshire, 1947; *euphoria* Kun, 2007 Range (as codes): Cn MA DZ TN PT ES FR Co Sa Si IT MT GB BE NL LU DE CH AT PL CZ SK HU RO YU ME Ctn AL GR Cr CY TR DK NO SE FI EE LV LT RU Kb MD UA BY KG Uk IL Pa Hf Js IR Elb Th Km Kd Zj Kh **IQ** Shq LB Bsa Cc AM

- 261. *Ethmia candidella* (Alpheraky,1908)** (Ethmiidae) **Synonym(s):** candidella Alpheraky,1908; orientella Caradja,1931. Range (as codes): MA DZ TN PT ES FR IT CH AT CZ SK HU RO YU GR TR IL Jt Pa GG AM Cc **IQ** Bgd IR Fa Shr Elb Mz RU MD UA BY KG Tk KK UZ
- 262. *Ethmia caradjae* (Rebel,1907)** (Ethmiidae) **Synonym(s):** caradjae Rebel,1907; chosroes Wiltshire,1947 Range (as codes): TR **IQ** Hjo Ry IR Fa
- 263. *Ethmia fumidella* (Wocke,1850)** (Ethmiidae) **Synonym(s):** fumidella Wocke,1850; ardosella Caradja,1931. Range (as codes): PT ES AT PL SK HU RO GR Cr TR RU UA **IQ** IR Kh
- 264. *Ethmia infelix* Meyrick,1914** (Ethmiidae) **Synonym(s):** confusella Rebel,1901 (praeocc.); infelix Meyrick,1914; kurdistanella Amsel,1959 Range (as codes): TR **IQ** Ry Hjo Shq
- 265. *Ethmia lepidella* (Chrétien,1907)** (Ethmiidae) **Synonym(s):** lepidella Chrétien,1907; niveella Caradja,1920; minusculella Turati,1929; lactistrigella Turati & Krüger,1936; euphraticella Amsel,1954. Range (as codes): DZ Bsk TN LY Cy ES IL Pa Js SY **IQ** Dy AE
- 266. *Ethmia pusiella* (Linnaeus,1758)** (Ethmiidae) **Synonym(s):** pusiella Linnaeus,1758; scalella Scopoli,1763; sequella [Denis & Schiffermüller],1775; lithosperma Hübner,1796. Range (as codes): ES FR IT GB DE CH AT PL CZ SK HU RO YU B-H AL GR TR IL Pa **IQ** Bgd Ama NO SE FI EE LV LT RU Ur Sb Vv MD UA BY MN KG Tk Dj CN Ui Ju KK Ik RU Kj Mnu IR Fa Shr
- 267. *Ethmia quadrinotella* (Mann,1861)** (Ethmiidae) **Synonym(s):** quadrinotella Mann,1861; atticella Caradja,1920; galaxaea Meyrick,1922. Range (as codes): CV MA DZ Bsk EG SA SD LY Cy TN BH **IQ** Kbl AF Ca Hr PK Gg Ch GR TR Cc AM Eri SY IL Hf Pa Js IR Elb Kdj Th AE
- 268. *Ethmia tripunctella* (Staudinger,1879)** (Ethmiidae) **Synonym(s):** tripunctella Staudinger,1879 Range (as codes): MK BG TR **IQ** Ry Hjo IR Km
- 269. *Ethmia vittalbella* (Christoph,1877)** (Ethmiidae) **Synonym(s):** vittalbella Christoph,1877; #vittalbata Mabilie,1906; radiatella Chrétien,1907; tripolitanella Turati,1929. Range (as codes): MA DZ Bsk TN EG SA IL Jt Pa SY Hms AZ Nv Ord Cc AM IR Kh TM Krn PK Gg Ch **IQ** KG AF Hr Srb Pli Ca Dwe CN Ui Ku

Gelechiidae

In this country, 33 species have been recorded so far.

- 270. *Anacamptis malella* Amsel,1959** (Gelechiidae) **Synonym(s):** malella Amsel,1959 Range (as codes): **IQ** Bgd
- 271. *Anarsia aleurodes* Meyrick,1922** (Gelechiidae) **Synonym(s):** aleurodes Meyrick,1922 Range (as codes): TR **IQ** Bgd
- 272. *Anarsia lineatella* Zeller,1839** (Gelechiidae) **Synonym(s):** lineatella Zeller,1839; heratella Amsel,1967; tauricella Amsel,1967. Range (as codes): MA DZ Bsk LY TN EG PT ES FR Co Sa Si IT GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR LB SY Dms DK SE FI LV LT RU MD UA BY Cc AM KG TM TJ UZ **IQ** IR Glb PK AF Hr IN Ch US Ut Cf Ca AU
- 273. *Aristotelia euprepella* Zerny,1934** (Gelechiidae) **Synonym(s):** euprepella Zerny,1934 Range (as codes): TR LB Bsa **IQ** Hjo Er
- 274. *Aroga aristotelis* (Millière,[1876])** (Gelechiidae) **Synonym(s):** aristotelis Millière,[1876]; astragali Staudinger,1879; fulminella Millière,1882; lacertella Walsingham,1904; #aplasticella Rebel,1913; hyrcanella Toll,1947 Range (as codes): DZ Bsk Ktr TN Gf ES Grn FR Si IT RO AL BG GR TR GG Cc IR Elb Mz Plr Kdv Kh **IQ** Ry RU Ur MN
- 275. *Bagdadia irakella* Amsel,1949** (Gelechiidae) **Synonym(s):** irakella Amsel,1949 Range (as codes): **IQ** Kbl
- 276. *Bryotropha arabica* Amsel,1952** (Gelechiidae) **Synonym(s):** arabica Amsel,1952 Range (as codes): MA DZ Ges Hes TN Gf LY Cy ES An Grn Mu FR BG CY Cr GR MK Cc AZ **IQ** Shq Mos TR SY Dms IR Fa Kd IL Pa Amm LB Bsa JO Pet TM
- 277. *Dichomeris lamprostoma* (Zeller,1847)** (Gelechiidae) **Synonym(s):** lamprostoma Zeller,1847; zulu Walsingham,1881; scutata Meyrick,1894. Range (as codes): Cn MA DZ Anna Ajj PT ES FR Sa Si MT TR **IQ** Mos Bgd ZA NA Abc Nta Kzu Umk Gau Pre Tva Lpo Nbs IN ID Ja
- 278. *Euscrobipalpa delattini* (Povolny,1969)** (Gelechiidae) **Synonym(s):** delattini Povolny,1969 Range (as codes): **IQ** SA
- 279. *Euscrobipalpa indignella* (Staudinger,1879)** (Gelechiidae) **Synonym(s):** indignella Staudinger,1879; hyocymivora Gerasimov,1930; pseudobsoletum Povolny & Gregor,1955; grossa Povolny,1966 Range (as codes): TR IR Ab Oru IL Pa RU Sr Cc St **IQ** CN Ui AF Bm Kab TM Kp SY Dms AZ Cc UA
- 280. *Euscrobipalpa pseudobsoletella* (Gregor & Povolny,1955)** (Gelechiidae) **Synonym(s):** pseudobsoletella Gregor & Povolny,1955; #pseudobsoletella Hacker,1999 Range (as codes): IL JO SA **IQ** IR
- 281. *Euscrobipalpa remanella* Povolny,1966** (Gelechiidae) **Synonym(s):** remanella Povolny,1966 Range (as codes): **IQ** Agh

- 282. *Euscrobipalpa sindibad* Povolny, 1981** (Gelechiidae) **Synonym(s):** sindibad Povolny, 1981 **Range (as codes):** IQ SA
- 283. *Gnorimoschema herbichii* (Nowicki, 1864)** (Gelechiidae) **Synonym(s):** herbichii Nowicki, 1864; pusillella Rebel, 1893; tengstroemiella Joannis, 1910; pazziczkyi Rebel, 1913; parenthesesella Toll, 1936; tengstroemi Hackman, 1946 **Range (as codes):** PT ES FR NL DE PL SK HU RO YU DK NO SE FI EE LV LT RU Kmt Sb IQ TR MN CA On CN IMn Ui TM UZ AF
- 284. *Gnorimoschema soffneri* Riedl, 1965** (Gelechiidae) **Synonym(s):** soffneri Riedl, 1965; antiquum Povolny, 1966 **Range (as codes):** FR Co GR Cr ES Si IT HU BG IQ TR IR Elb AF
- 285. *Harpagidia magnetella* (Staudinger, [1871])** (Gelechiidae) **Synonym(s):** magnetella Staudinger, [1871]; pallidibasella Ragonot, 1895; melitophanes Meyrick, 1931 **Range (as codes):** TR Cc AM IL Pa LB Bsa IR Elb IQ Dia
- 286. *Metanarsia modesta* Staudinger, 1871** (Gelechiidae) **Synonym(s):** modesta Staudinger, 1871; kurdistanella Amsel, 1959 **Range (as codes):** IT RO RU Ur Sb MD UA BY KG Uk TR IQ Hjo Cc AM IR
- 287. *Metzneria castiliella* (Möschler, 1866)** (Gelechiidae) **Synonym(s):** castiliella Möschler, 1866; eatoni Walsingham, 1899. **Range (as codes):** DZ Gha Bsk TN Gf PT ES Cn An MT Cr IL IR Fa IQ Njf
- 288. *Metzneria diamondi* Amsel, 1949** (Gelechiidae) **Synonym(s):** diamondi Amsel, 1949 **Range (as codes):** IQ Kbl SA IR Kz Sde IL Pa AF
- 289. *Neofaculta confidella* (Rebel, 1935)** (Gelechiidae) **Synonym(s):** confidella Rebel, 1935 **Range (as codes):** TR IQ Ry
- 290. *Nothris verbascella* ([Denis & Schiffermüller], 1775)** (Gelechiidae) **Synonym(s):** #verbascella [Denis & Schiffermüller], 1775; verbascella Brahm, 1791; lutarea Haworth, 1828; discretella Rebel, 1889; clarella Amsel, 1935 **Range (as codes):** MA DZ Anna Lbs PT ES FR Co Sa Si IT GB BE NL DE CH AT PL CZ SK HU RO YU HV TR BG MK GR Sms LB Bsa DK NO SE FI EE LV RU Cc Sb MD UA BY KG Uk IR Elb Dam Shh IQ Dy Hjo IL Pa
- 291. *Ornativulva heluanensis* (Debski, 1913)** (Gelechiidae) **Synonym(s):** heluanensis Debski, 1913; frankeniivorella Chrétien, 1917; oasicolella Turati, 1924; siculella Mariani, 1937. **Range (as codes):** DZ Bsk MA TN LY Cy SD EG EG34 ES Mu Si MT HV RU IL Pa SY SA IQ TR IR GlS AF PK UZ MN CN Ts NHu Ui
- 292. *Ornativulva longiductella* Sattler, 1967** (Gelechiidae) **Synonym(s):** longiductella Sattler, 1967 **Range (as codes):** DZ Hes TN IQ AF SD MN
- 293. *Ornativulva mixolitha* (Meyrick, 1918)** (Gelechiidae) **Synonym(s):** mixolitha Meyrick, 1918 **Range (as codes):** DZ MA TN TR RU IQ SD IN IR PK AF MN CN Ui Pay
- 294. *Ornativulva plutelliformis* (Staudinger, 1859)** (Gelechiidae) **Synonym(s):** plutelliformis Staudinger, 1859; olbiaella Millièr, [1861]; siewersiellus Christoph, 1867; sinuatella Walsingham, 1904 **Range (as codes):** Cn Md MA DZ Bsk Hes TN Gf LY PT ES An Hv FR Sa Si IT MT HU RO MK GR Cr TR RU MD UA BY KG Uk SD Pa IL Pa Hf LB Bei SA IQ Bgd KW IR Bmp Ana Ke Kh GlS AF PK CY CN IMn Ui
- 295. *Ornativulva serratisignella* Sattler, 1967** (Gelechiidae) **Synonym(s):** serratisignella Sattler, 1967 **Range (as codes):** SD IQ IR
- 296. *Ornativulva triangulella* Sattler, 1967** (Gelechiidae) **Synonym(s):** triangulella Sattler, 1967 **Range (as codes):** DZ Bsk TN IQ AF KW IR
- 297. *Platyedra bathrosticta* (Meyrick, 1936)** (Gelechiidae) **Synonym(s):** bathrosticta Meyrick, 1936 **Range (as codes):** IQ Mos
- 298. *Schneidereria pistacicola* (Danilevsky, 1955)** (Gelechiidae) **Synonym(s):** pistacicola Danilevsky, 1955 **Range (as codes):** TM UZ TJ KK IQ IR?
- 299. *Schneidereria pistaciella* Weber, 1957** (Gelechiidae) **Synonym(s):** pistaciella Weber, 1957 **Range (as codes):** SY IQ? IR? UA Cm GR Chi CY
- 300. *Scrobipalpa (Ergasiola) ergasima* (Meyrick, 1916)** (Gelechiidae) **Synonym(s):** ergasima Meyrick, 1916; intestina Meyrick, 1921; mignatella Caradja, 1920; mirabilis Gregor & Povolny, 1955; perdava Clarke, 1962 **Range (as codes):** DZ Cn ES FR Co Sa Si GR TR IQ IR SA PK IN Ben Pus MM ID JP ZA Tva Gau Pre Cc GG
- 301. *Streya anguinella* (Herrich-Schäffer, 1861)** (Gelechiidae) **Synonym(s):** anguinella Herrich-Schäffer, 1861; ostentella Zerny, 1934 **Range (as codes):** DZ ES HV SS GR TR LB Bsa IQ RU Sr Ur
- 302. *Teleiodes squamodorella* (Amsel, 1935)** (Gelechiidae) **Synonym(s):** squamodorella Amsel, 1935 **Range (as codes):** IL Pa Jer IQ Bgd IR

Geometridae

In this country, 109 species have been recorded so far.

- 303. *Aleucis mimetes* (Wehrli, 1932)** (Geometridae) **Synonym(s):** mimetes Wehrli, 1932 **Range (as codes):** TR IQ

- 304. *Aplasta ononaria* (Fuessly, 1783)** (Geometridae) **Synonym(s):** ononaria Fuessly, 1783; rubellata De Villers, 1789; rubicaprararia Hübner, 1793; sudataria Hübner, [1817]; faecataria Hübner, [1819]; ononata Bellier, 1861
Range (as codes): PT ES Mu FR Co Si IT GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR TR CY **IQ** LB Bsa JO SY RU MD UA BY IL Pa He IR AM Cc
- 305. *Aplocera obsitaria* (Lederer, 1853)** (Geometridae) **Synonym(s):** obsitaria Lederer, 1853; pseudopallidata Bytinski-Salz & Brandt, 1937 **Range (as codes):** TR Cc **IQ** IR Fa Shr Sse Th Elb Nss LB Bsa IL Pa He
- 306. *Aplocera plagiata* (Linnaeus, 1758)** (Geometridae) **Synonym(s):** plagiata Linnaeus, 1758; duplicata Fabricius, 1775; terlineata Goeze, 1781; triplicata Geoffroy, 1785; plagiaria Boisduval, 1840; scotica Richardson, 1952
Range (as codes): DZ Lbs PT ES FR Co Sa Si IT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR Cc GG AZ AM Nv **IQ** Rwz IR Ab Oru Fa Sse Com Kz Gl Kh CY DK NO SE FI EE LV LT RU Krl MD UA BY CN Ui Ju Kön IL Pa Js He LB Bsa
- 307. *Apochima flabellaria* (Heeger, 1838)** (Geometridae) **Synonym(s):** flabellaria Heeger, 1838; marmararia Buresch, 1915 **Range (as codes):** AET ES An Sa Si IT MT MK BG GR Rd Cr TR Cc GG Tbl LB RU **IQ** Bgd Mj CY IL Pa Js Jf JO UA IR TM Kp UZ TJ KG
- 308. *Aspitates (Napuca) ochrearia* (Rossi, 1794)** (Geometridae) **Synonym(s):** ochrearia Rossi, 1794; sulphuraria Fabricius, 1794; trifoliaria Haworth, 1809; citraria Hübner, [1826]; laetula Hulst, 1896; parvularia Lempke, 1953 **Range (as codes):** DZ Ges Anna PT ES Mu FR Co Sa Si IT MT GB BE NL RO YU AL BG GR Rd TR CY **IQ** Dia RU MD UA Cm BY IL Pa Car US
- 309. *Camptogramma bilineatum* (Linnaeus, 1758)** (Geometridae) **Synonym(s):** bilineata Linnaeus, 1758; brocatella Fourcroy, 1785; dumetata Schrank, 1802; bilinearia Boisduval, 1840; musauria Freyer, 1846; testaceolata Staudinger, 1871 **Range (as codes):** MA TN DZ Orn Clo PT ES Mu FR Co Si IT MT IE GB Sc Sht BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr Rd TR AZ **IQ** IR Ab Oru Msw Ak Jal Fa Sse Mz Gl Kh DK NO SE FI EE LV LT RU Ur At MD UA Cm BY AZ Kir Cc AM GG KG TM Kp IL Pa LB Bsa
- 310. *Casilda antophilaria* (Hübner, [1813])** (Geometridae) **Synonym(s):** antophilaria Hübner, [1813]; gegenaria Alpheraky, 1883; #alipunctaria Alpheraky, 1883; elvira Thierry-Mieg, 1911. **Range (as codes):** DZ Ges Mri ES FR IT YU AL GR Rd Cr CY TR RU Da Der UA Cm Cc AM GG AZ Len IR **IQ** CN Ui Ku KG
- 311. *Catarhoe mosulensis* (Schawerda, 1924)** (Geometridae) **Synonym(s):** mosulensis Schawerda, 1924; cinneretharia Amsel, 1935 **Range (as codes):** **IQ** Mos TR IL Pa Tbg
- 312. *Charissa (Cnestrognophos) stachyphora* (Wehrli, 1936)** (Geometridae) **Synonym(s):** stachyphorus Wehrli, 1936 **Range (as codes):** IR Ha Avd Elb Dam **IQ** Rwz
- 313. *Charissa (Euchrognophos) variegata* (Duponchel, 1830)** (Geometridae) **Synonym(s):** variegatus Duponchel, 1830; rothschildi L.B. Prout, 1929; #subtaurica Wehrli, 1932. **Range (as codes):** MA Mzg PT ES FR Si IT MT CH AT HU RO YU AL BG? GR? Rd? AZ? Nv Cc GG? **IQ**? RU
- 314. *Charissa (Kemtrognohos) mardinaria* (Staudinger, 1901)** (Geometridae) **Synonym(s):** mardinaria Staudinger, 1901 **Range (as codes):** TR **IQ** Dk IR Kd Snj
- 315. *Charissa (Kemtrognohos) onustaria* (Herrich-Schäffer, [1852])** (Geometridae) **Synonym(s):** onustaria Herrich-Schäffer, [1852]; oneraria Guenée, [1858] **Range (as codes):** ES FR Co Sa Si IT RO YU AL BG GR TR GG Cc AZ AM **IQ** IL Pa JO IR Gl Kh
- 316. *Charissa (Organognophos) wanensis* (Wehrli, 1936)** (Geometridae) **Synonym(s):** wanensis Wehrli, 1936 **Range (as codes):** **IQ** TR
- 317. *Chesistege korbi* (Bohatsch, 1910)** (Geometridae) **Synonym(s):** korbi Bohatsch, 1910 **Range (as codes):** TR JO **IQ** TM Kp Cc AM
- 318. *Chiasmia (Godonela) aestimaria* (Hübner, [1809])** (Geometridae) **Synonym(s):** aestimaria Hübner, [1809]; contemptata Guenée, [1858]; aestimata Herrich-Schäffer, 1861; tunesella Lucas, 1949. **Range (as codes):** DZ Clo TN PT ES Mu FR Sa Si IT MT RO YU AL BG GR TR Cc AZ AM GG Ord Der Da Nv CY **IQ** Agh IR Mz Gl Fa Sse RU MD UA BY CN Ui Ku KK Ik IL Pa Jf Hf PK Nwf YE Hd YE68
- 319. *Chiasmia (Godonela) syriacaria* (Staudinger, 1871)** (Geometridae) **Synonym(s):** syriacaria Staudinger, 1871; venerata Christoph, 1887; #syriacata Wehrli, 1934. **Range (as codes):** Cr TR Cc CY TM Kp IR Ahz Srd **IQ** Bgd Agh Mq Sbn Dk Amr IL Pa Hf Jf LB Bei BH
- 320. *Coenoteophria ablutaria* (Boisduval, 1840)** (Geometridae) **Synonym(s):** ablutaria Boisduval, 1840; probaria Herrich-Schäffer, 1852; ruficinctaria Guenée, [1858]; ochrearia Staudinger, 1901 **Range (as codes):** FR IT Co Sa Si SS HV B-H YU GR BG RO UA CY Rd Cr EG Sn IL Pa Car Js TR IR Kd Fa **IQ** Brs Dia Cc GG Bjo AM
- 321. *Costaconvexa polygrammata* (Borkhausen, 1794)** (Geometridae) **Synonym(s):** polygrammata Borkhausen, 1794; polygrammaria Haworth, 1809; conjunctaria Lederer, 1853; #rosea Wiltshire, 1946 **Range (as codes):** PT ES FR Co Sa Si IT GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR Cc AZ GG Tbl Lag Kir Len AM LB IL Pa **IQ** IR Fa Shr Mz Kh AF DK SE FI LV LT RU Ur KK KG TJ UZ TM MD UA Cm BY CN Ui Ku
- 322. *Cyclophora ruficiliaria* (Herrich-Schäffer, [1855])** (Geometridae) **Synonym(s):** ruficiliaria Herrich-Schäffer, [1855]; schaefferaria La Harpe, 1855; circumdataria Bastelberger, 1898; mattiacata Bastelberger, 1898; privataria Bastelberger, 1898; ruberrima Bastelberger, 1898 **Range (as codes):** PT ES FR Sa IT BE NL LU DE CH AT CZ SK HU RO YU AL BG GR TR **IQ** IR Gl RU MD UA BY
- 323. *Dasycorsa modesta* (Staudinger, 1879)** (Geometridae) **Synonym(s):** modesta Staudinger, 1879 **Range (as codes):** RO YU BG GR CY TR LB Bsa IL Pa Tbs **IQ** IR

- 324. *Docirava musculata* (Staudinger,1892)** (Geometridae) **Synonym(s):** musculata Staudinger,1892
Range (as codes): GR Ae Sms TR **IQ** IR TM
- 325. *Dyscia (Calodyscia) innocentaria* (Christoph,1885)** (Geometridae) **Synonym(s):** innocentaria Christoph,1885; #innocentaria Pugaev & Zolotuhin,2006 **Range (as codes):** Co Sa Si IT YU HV AL MK BG RO Do GR RU Ao MD UA Cm TR **IQ** Er Ama Shq IR Gor Gls Kh TM Kp Noc JO Amm IL Pa Hf Js SY Dms CY Cc Da GG Bjo Lag AZ Kir AM Eri AF KG UZ Smk CN Ui Au
- 326. *Dyscia (Warneckeella) malatyana* (Wehrli,1934)** (Geometridae) **Synonym(s):** malatyana Wehrli,1934 **Range (as codes):** TN LY TR Cc AZ AM Eri GG RU Ao Da IR Es Ss Elb Th Ke Se Kh **IQ** Rba TM Kp KG Kmk Tk Dj UZ Smk KK AF Kab PK Bl Qu CN T-S Kno
- 327. *Ellicrinia cordiaria* (Hübner,1790)** (Geometridae) **Synonym(s):** cordiaria Hübner,1790 **Range (as codes):** AT SK HU RO YU BG GR RU MD UA BY TR Cc AZ Nv AM GG Lag Kir Ord Der Da **IQ** Dk IR FA Sse IN Kul Hp
- 328. *Ennomos (Deuteronomos) fraxineti* Wiltshire,1947** (Geometridae) **Synonym(s):** effractarius sensu Wehrli,1934; fuscantaria sensu Wiltshire,1946; fraxineti Wiltshire,1947 **Range (as codes):** TR IR Elb Th Gls **IQ** Slf
- 329. *Ennomos (Deuteronomos) quercarius* (Hübner,[1813])** (Geometridae) **Synonym(s):** quercaria Hübner,[1813] **Range (as codes):** PT ES An FR Si IT CH AT PL SK HU RO YU MK AL BG GR Cr TR Cc GG Mng Smt AZ AM IR Gls Fa **IQ** RU MD UA Cm BY CY Cr LB Bsa IL Pa JO
- 330. *Epitherina bahmana* (Wiltshire,1943)** (Geometridae) **Synonym(s):** bahmana Wiltshire,1943
Range (as codes): IR Fa **IQ**
- 331. *Epitherina ghirshimani* (Wiltshire,1944)** (Geometridae) **Synonym(s):** ghirshimani Wiltshire,1944 **Range (as codes):** IR Fa **IQ**
- 332. *Eumera hoeferi* Wehrli,1934** (Geometridae) **Synonym(s):** #höferi Wehrli,1934; hoeferi Wehrli,1934; #hoferi Wiltshire,1937. **Range (as codes):** TR **IQ** Brs Ry Rwz Dia Cc AZ Nv Dz IR Fa Sse
- 333. *Euphyia frustata* (Treitschke,1828)** (Geometridae) **Synonym(s):** frustata Treitschke,1828; muscosata Donzel,1837 **Range (as codes):** MA DZ PT ES FR Co Sa Si IT BE LU DE CH AT PL CZ SK HU RO YU AL BG GR TR Cc GG Bjo Kir AZ AM **IQ** LB Bsa
- 334. *Eupithecia bastelbergeri* Dietze,1913** (Geometridae) **Synonym(s):** bastelbergeri Dietze,1913
Range (as codes): TR **IQ** IR Fa KK KG Na
- 335. *Eupithecia brunneata* Staudinger,1900** (Geometridae) **Synonym(s):** brunneata Staudinger,1900
Range (as codes): TR IL **IQ** IR
- 336. *Eupithecia extremata* (Fabricius,1787)** (Geometridae) **Synonym(s):** extremata Fabricius,1787; glaucomictata Mann,1855; hangayi Vojnits,1977. **Range (as codes):** LY PT ES FR Co Si DE AT SK HU RO YU AL BG GR TR **IQ** RU MD UA BY Cc AZ Kir IL Pa Tbs Car LB Bsa IR
- 337. *Eupithecia gratiosata* Herrich-Schäffer,1861** (Geometridae) **Synonym(s):** gratiosata Herrich-Schäffer,1861; subseparata Christoph,1885 **Range (as codes):** MA DZ TN PT ES FR Sa Si IT PL RO YU AL BG GR TR **IQ** LB Bsa Cc GG AZ IR
- 338. *Eupithecia icterata* (De Villers,1789)** (Geometridae) **Synonym(s):** icterata De Villers,1789; oxydata Treitschke,1828; cognata Stephens,1831; ligustigata Donzel,1838; ferrugata Duponchel,1842; #ligusticata Dietze,1910 **Range (as codes):** MA ES FR Si IT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR TR Cc Arr GG Bjo Mng Lag Da DK NO SE FI EE LV LT RU MD UA Cm **IQ** IR Elb Mz KG
- 339. *Eupithecia limbata* Staudinger,1879** (Geometridae) **Synonym(s):** limbata Staudinger,1879; irritaria Staudinger,1892; kueppersi Vojnits,1973 **Range (as codes):** PT ES An IT SS MK BG GR Cr TR Ksp **IQ** AM Nv Cc AZ LB IR
- 340. *Eupithecia minusculata* Alpheraky,1883** (Geometridae) **Synonym(s):** minusculata Alpheraky,1883; inversaria Turati,1930; penultimaria Wiltshire,1985; herrenschmidtii Mentzer & Moberg,1992 **Range (as codes):** ES An Grn DZ TN UA Cm RU CN Ui Ku LY Cy **IQ** Bgd TR AM Cc AZ Da SY IL Pa JO KG TM UZ TJ AF Nu MN
- 341. *Eupithecia opistographata* Dietze,1906** (Geometridae) **Synonym(s):** opistographata Dietze,1906; arenicola Rothschild,1913; #opisthographata Schütze,1961 **Range (as codes):** DZ Ogl Gle Omy JO IL Pa **IQ** Amr Mos Ahz IR CN Ui Au YE
- 342. *Eupithecia quercetica* L.B.Prout,1938** (Geometridae) **Synonym(s):** quercetica L.B.Prout,1938
Range (as codes): MK BG GR Cr TR UA Cm LB **IQ** CY IL Pa JO SA
- 343. *Eupithecia ultimaria* Boisduval,1840** (Geometridae) **Synonym(s):** ultimaria Boisduval,1840; tornifascia Rothschild,1913 **Range (as codes):** MA DZ Ges Ah Ogl Gle TN LY ES FR IT GB Cc AZ Nv Ord Lag LB Bei EG EG11 SA As TR **IQ** Kq Mos Bgd Amr PK Krc IR Ss Kz IL Pa Jf LB SY
- 344. *Glossotrophia (Libanonia) sacraria* (A.Bang-Haas,1910)** (Geometridae) **Synonym(s):** sacraria A.Bang-Haas,1910 **Range (as codes):** GR Rd LB Bei TR CY JO IL Pa **IQ** AF Srb Kab Bm PK TJ Pm IR Shr Fa Sse Com Kz KG Uk
- 345. *Gnopharmia colchidaria* (Lederer,1870)** (Geometridae) **Synonym(s):** colchidaria Lederer,1870; melanotaenia Wehrli,1938 **Range (as codes):** TR Cc GG Akh IL Pa TM Kp **IQ** AZ Kir Nv Ord Dz AM IR Ab Mak Khy Fa Sse Mz Gls Shr Hz Ke Kd Ha Km Ss Th Elb Kdj Lo Es Snj Sqq Bne PK Bl Zi Qu

- 346. Gnopharmia erema Wehrli, 1939** (Geometridae) Synonym(s): erema Wehrli, 1939 Range (as codes): **IQ** Kbl Mnf
- 347. Gnopharmia irakensis Wehrli, 1938** (Geometridae) Synonym(s): irakensis Wehrli, 1938 Range (as codes): **TR IQ** Rwz Er Ry IR Ab Oru Th Elb Fa Dam Shr Bk Es Kd Ha Ke Km Kh Kdj Qz Kz Lo PK Nwf Bl Zi AF Kab Bm Srb
- 348. Gnophos (Dicrognophos) choristus Wehrli, 1939** (Geometridae) Synonym(s): chorista Wehrli, 1939 Range (as codes): **IR IQ** Rwz TR
- 349. Gnophos (Dicrognophos) snelleni Christoph, 1887** (Geometridae) Synonym(s): snelleni Christoph, 1887 Range (as codes): **TM Kp IR Elb Srd IQ** TR Ger
- 350. Gnophos (Dicrognophos) wiltshirei Wehrli, 1938** (Geometridae) Synonym(s): wiltshirei Wehrli, 1938 Range (as codes): **IQ** Ry Er Rwz
- 351. Gnophosema palumba Brandt, 1938** (Geometridae) Synonym(s): palumba Brandt, 1938 Range (as codes): **IQ** Er Shq IR Ss Sse Fa
- 352. Gymnoscelis rufifasciata (Haworth, [1809])** (Geometridae) Synonym(s): rufifasciata Haworth, [1809]; pumilata Hübner, [1813]. Range (as codes): **Cn MA DZ Clo PT ES FR Co Sa Si IT MT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr Rd TR Cc GG Tbl Kir Hkd Arr AZ IQ DK NO SE FI EE LV LT RU MD UA BY IR Mz Gls UZ Fe KK Ik LB Bsa IL Pa Car**
- 353. Idaea allongata (Staudinger, 1898)** (Geometridae) Synonym(s): allongata Staudinger, 1898; allongaria Staudinger, 1900; paulusi L.B. Prout, 1935 Range (as codes): **Cr TR LB IL Pa Js Car JO IQ IR Fa Com Kz Sse**
- 354. Idaea camparia (Herrich-Schäffer, [1852])** (Geometridae) Synonym(s): #camparia Herrich-Schäffer, [1851]; camparia Herrich-Schäffer, [1852]; europaea Wehrli, 1934. Range (as codes): **DZ Orn PT ES FR Si IT RO YU HV AL BG GR Cr CY TR LB Bsa Cc AZ Nv AM GG Tbl Kir Lag Ord IQ RU MD UA BY IR Fa Com Kz Gls IL Pa Hf JO TM**
- 355. Idaea degeneraria (Hübner, [1799])** (Geometridae) Synonym(s): degeneraria Hübner, [1799]; degenerata Treitschke, 1828; floridaria Turati, 1913 Range (as codes): **MA DZ TN PT ES FR Co Sa Si IT MT GB DE CH AT PL CZ SK HU RO YU AL BG GR Cr Rd CY TR IL Pa LB Bsa Cc AZ GG Tbl Bjo Kir IQ RU MD UA BY TM IR Elb Fa Gls AF KG UZ**
- 356. Idaea elongaria (Rambur, 1833)** (Geometridae) Synonym(s): elongaria Rambur, 1833; aridata Zeller, 1847; aridaria Heydenreich, 1851; monadaria Guenée, [1858]; confusaria Lederer, 1863; infermata Staudinger, 1871; zephyrata Millière, 1872; marialudovicata Lucas, 1942. Range (as codes): **MA DZ Clo TN PT ES Mu FR Co Sa Si IT MT SK HU RO HV YU AL BG GR Sms Cr CY TR Cc AZ GG LB Bsa AZ Nv IQ Akr RU UZ CN Ui Ii Ku Khr KG Tk**
- 357. Idaea filicata (Hübner, [1799])** (Geometridae) Synonym(s): filicata Hübner, [1799]; filicaria Duponchel, 1830; levequei Leraut, 2005 Range (as codes): **ES Mu FR Co Sa Si IT CH AT CZ SK HU RO YU AL BG GR Cr Rd TR IQ Rwz Agh IL Pa CY LB IR**
- 358. Idaea illustris (Brandt, 1941)** (Geometridae) Synonym(s): illustris Brandt, 1941 Range (as codes): **AE IR Fa Ss IQ Bsr**
- 359. Idaea obsoletaria (Rambur, 1833)** (Geometridae) Synonym(s): obsoletaria Rambur, 1833; violacearia Staudinger, 1901; algeriensis Baker, 1888; distans Hausmann, 1991; violacearia Hausmann, 1991 nec Wlk., 1861 Range (as codes): **MA DZ Ges Clo Sbd ES Mu FR Co Sa Si IT CH AT CZ SK HU RO YU AL BG GR Cr TR Cc GG Tbl Bjo Ord Da Der AZ Nv RU MD UA BY IQ IR Fa LB Bsa**
- 360. Idaea palaestinensis (Sterneck, 1933)** (Geometridae) Synonym(s): antitaurica Wehrli, 1932 nec Whrl., 1931; palaestinensis Sterneck, 1933; seitunensis L.B. Prout, 1934 Range (as codes): **LB Shw Bei IL Pa GR Cr Rd CY TR IQ Agh Bgd IR Fa**
- 361. Idaea politaria (Hübner, [1799])** (Geometridae) Synonym(s): politata Hübner, 1793 nec Fabr., 1781; politaria Hübner, [1799]; #abmarginata Bohatsch, 1885; mundipennis W. Warren, 1898; abmarginata Staudinger, 1901 Range (as codes): **DZ Sbd PT ES FR Co Sa Si IT CH CZ SK HU RO SS YU AL BG GR Cr TR IQ LB Bsa RU MD UA Cm CY Cc GG Lag Der Da AZ AM IR Mz Gls**
- 362. Idaea rufaria (Hübner, [1799])** (Geometridae) Synonym(s): rufaria Hübner, [1799]; ochridana Silbernagel, 1944 Range (as codes): **MA PT ES Mu FR Co Si IT BE DE CH AT PL CZ SK HU RO YU B-H MK HV AL BG Vrn GR Rd TR Cc GG Tbl Bjo Mng Kir Bku Smt Da Der Nv Ord AZ AM Ksp IQ RU MD UA BY IR Fa Com Kz Kh AF Pag Kab MN**
- 363. Idaea textaria (Lederer, 1861)** (Geometridae) Synonym(s): textaria Lederer, 1861 Range (as codes): **GR Ae Sms TR CY IQ Sbn Agh**
- 364. Isturgia disputaria (Guenée, [1858])** (Geometridae) Synonym(s): disputaria Guenée, [1858]; indodata Walker, 1863; strenuata Walker, 1863; curvifera Walker, 1870; gazella Blackmore, 1872; martiniaria Oberthür, 1876; granitalis Butler, 1883; lithina Butler, 1883; zebrina Butler, 1883; infrictaria Swinhoe, 1886; subocellata Warren, 1896; trilineata Krüger, 1939 Range (as codes): **MA DZ Rhr Ah Ajj Bsk TN EG EG11 ET NG CM KE IN Pj Mp Poo Mhw PK Sd Krc YE Ad LY ML MT Cc GG AZ AM TR JO SY LB IR Hz IQ MR OM AE JO GM**
- 365. Isturgia perviaria (Lederer, 1855)** (Geometridae) Synonym(s): perviaria Lederer, 1855; albofascia Swinhoe, 1885 Range (as codes): **IL Pa Hf SA SA63 BH LB Bei PK Sd Krc IQ Agh ID Sba**
- 366. Isturgia perviaria perviaria (Lederer, 1855)** (Geometridae) Synonym(s): perviaria Lederer, 1855; albofascia Swinhoe, 1885 Range (as codes): **IL Pa Hf SA SA63 BH LB Bei PK Sd Krc IQ Agh**

- 367. *Jordanisca tenuisaria* (Staudinger,1900)** (Geometridae) **Synonym(s):** *tenuisaria* Staudinger,1900 **Range (as codes):** JO IQ SA BH
- 368. *Larentia clavaria* Haworth,[1809]** (Geometridae) **Synonym(s):** *clavaria* Haworth,[1809]; *pallidata* Staudinger,1901 **Range (as codes):** MA DZ TN PT ES FR Co Sa Si IT MT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU BG GR Cr Rd CY TR IQ LB DK NO SE FI EE LV LT RU Ur At MD UA Cm BY Cc GG AZ AM IL Pa Js IR Ab KG Mn Ssn UZ TJ
- 369. *Lithostege buxtoni* L.B.Prout,1920** (Geometridae) **Synonym(s):** *buxtoni* L.B.Prout,1920 **Range (as codes):** TR IQ Bji Su IR Ha Fa Shr Km Kd Km SA
- 370. *Lithostege dissocyma* L.B.Prout,1938** (Geometridae) **Synonym(s):** *dissocyma* L.B.Prout,1938 **Range (as codes):** IQ Dy IR Ss Hz Fa Kaz
- 371. *Lithostege fissurata* Mabille,1888** (Geometridae) **Synonym(s):** *fissurata* Mabille,1888; *inanis* L.B.Prout,1941; *fitzgeraldi* Wiltshire,1947 **Range (as codes):** DZ Eal Ear Bsk Kdr Ceg Gha Gf Gab TN MT DZ LY EG IL Pa SA IR Ss IQ YE
- 372. *Lithostege notata* A.Bang-Haas,1906** (Geometridae) **Synonym(s):** *notata* A.Bang-Haas,1906; *bifissana* Rebel,1911 **Range (as codes):** DZ Bsk BSa Ceg TN Gf IQ Agh Dy IR SA IL Pa JO Jt
- 373. *Lithostege palaestinensis* Amsel,1935** (Geometridae) **Synonym(s):** *palaestinensis* Amsel,1935; *ali* Wiltshire,1941. **Range (as codes):** GR CY TR SY Hal IL Pa JO IQ Kbl Fat Njf Agh SA SA63 IR Fa Zj Ss Bu Kz Mz Th Elb Dam
- 374. *Lycia suleimania* (Wehrli,1938)** (Geometridae) **Synonym(s):** *suleimania* Wehrli,1938 **Range (as codes):** SY IQ Su
- 375. *Lythria purpuraria* (Linnaeus,1758)** (Geometridae) **Synonym(s):** *purpuraria* Linnaeus,1758; *cruentata* Hufnagel,1767 nec Sc.,1763; *sanguinolenta* Fourcroy,1785 nec Linn.,1767 **Range (as codes):** ES FR IT BE LU DE CH AT PL CZ SK HU RO YU AL BG GR TR Cc GG AZ AM IQ IR GlS Kh EE LV RU Ur Sb MD UA BY KG KK TJ TM UZ CN Ui Ii Ku
- 376. *Megalycinia engys* Wehrli,1939** (Geometridae) **Synonym(s):** *engys* Wehrli,1939 **Range (as codes):** TR IQ Brs
- 377. *Microloxia herbaria* (Hübner,[1813])** (Geometridae) **Synonym(s):** *herbaria* Hübner,[1813]; *advolata* Eversmann,1837; *graminaria* Zeller,1849; *bruandaria* Millière,1860. **Range (as codes):** DZ Ges PT ES FR Co Sa Si IT HU RO YU AL BG GR Cr TR GG Lag Kir Ord Len Da Der Cc AZ Nv CY IQ Kbl RU MD UA BY CN Ui Ku IR Fa Com Kz OM IL Pa Hf
- 378. *Myinodes shohami* Hausmann,1994** (Geometridae) **Synonym(s):** *shohami* Hausmann,1994 **Range (as codes):** Rd TR LB CY IL Pa JO IQ IR Fa Shr
- 379. *Nebula senectaria* (Herrich-Schäffer,[1852])** (Geometridae) **Synonym(s):** *senectaria* Herrich-Schäffer,[1852]; *ludificata* Staudinger,1870; *decipiata* Staudinger,1901; *sultana* Schwingenschuss,1939 **Range (as codes):** IT YU B-H HV SS AL MK BG GR Cr UA Cm TR Cc AZ Kir GG AM IL Pa IQ LB Bsa
- 380. *Neognopharmia hoerhammeri* (Brandt,1938)** (Geometridae) **Synonym(s):** *hoerhammeri* Brandt,1938; *#horhammeri* Scoble,1999 **Range (as codes):** IR Fa Sse IQ Dk
- 381. *Neognopharmia stevenaria* (Boisduval,1840)** (Geometridae) **Synonym(s):** *stevenaria* Boisduval,1840; *lapidisaria* Freyer,1841 **Range (as codes):** PT ES Mu FR IT RO MD UA Cm YU HV SS MK AL BG GR Ip Sms Cr TR AZ Cc AM GG IQ IR Fa Sse Com Kz RU Sr Or Ur VI Kis IL Pa Car Hf LB Bsa CY
- 382. *Neromia simplex* Brandt,1938** (Geometridae) **Synonym(s):** *simplexa* Brandt,1938 **Range (as codes):** IR Fa IQ Agh Bgd OM AF
- 383. *Nychiodes (Eunychiodes) divergaria* (Staudinger,1892)** (Geometridae) **Synonym(s):** *divergaria* Staudinger,1892 **Range (as codes):** TR LB Bei Bsa IL Pa Js RU Da Cc IR Elb IQ Brs Ry Rwz Dia
- 384. *Nychiodes (Eunychiodes) variabila* Brandt,1938** (Geometridae) **Synonym(s):** *variabila* Brandt,1938; *#variabilis* auct. **Range (as codes):** TR IR Km Ksh Fa Sse Com Mia Kz Ss Kuh IQ Bgd Agh Dk
- 385. *Nychiodes (Fritzwagneria) rayatica* Wiltshire,1957** (Geometridae) **Synonym(s):** *rayatica* Wiltshire,1957 **Range (as codes):** AM Cc IQ Ry Hjo Er IR TR
- 386. *Orthonama obstipata* (Fabricius,1794)** (Geometridae) **Synonym(s):** *obstipata* Fabricius,1794; *fluviata* Hübner,[1799]; *gemmata* Hübner,1799; *albicinctata* Haworth,1809; *angustata* Haworth,1809; *quaerendaria* Costa,1850; *baccata* Guenée,[1858]; *lapillata* Guenée,[1858]; *contrariata* Walker,1862; *exagitata* Walker,1862; *intrusata* Walker,1862; *peracutata* Walker,1862; *signataria* Walker,1863; *obruptata* Walker,1863; *pigrata* Walker,1866; *plemyrata* R.Felder & Rogenhofer,1875; *inconspicua* Warren,1896; *brunneipennis* Hulst,1896; *discata* Warren,1905 **Range (as codes):** PT ES Mu FR Co Sa Si IT MT IS IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr Rd TR IQ Agh GG AM Cc AZ IR Sse Fa AF DK NO SE FI EE LV RU Ur Sb Am Sh MD UA Cm BY KG KK UZ TJ TM CN MN KP KR JP ZA ZA10 ZA12 Kzu Nta IL Pa Jf Mtl LB Bsa MY Bor Sbh Kba Kh CY PK Swa Dara Sgl Yek YE Tbl Mng Kir Lag Hkd ZR EG ET KE TZ MA DZ Ges Bsk Nbr Gf TN
- 387. *Oulobophora externaria* (Herrich-Schäffer,[1848])** (Geometridae) **Synonym(s):** *#externata* Herrich-Schäffer,1843; *externaria* Herrich-Schäffer,[1848] **Range (as codes):** GR BG CY TR IQ IR Fa Sse IL Pa
- 388. *Peribatodes rhomboidarius* ([Denis & Schiffermüller],1775)** (Geometridae) **Synonym(s):** *#rhomboidaria* [Denis & Schiffermüller],1775; *inaequalis* Goeze,1781; *gemmaria* Brahm,1791; *ichnusaria* Ghiliani,1852;

- corsicaria Schawerda,1931; saerdabensis Wehrli,1943 Range (as codes): MA PT ES Mu FR Co Sa Si IT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR Cc AZ GG **IQ** IR Mz GlS Fa Sse DK SE FI RU MD UA BY IL Pa LB Bsa Bmm Zah CY
- 389. Peribatodes umbrarius (Hübner,[1809])** (Geometridae) Synonym(s): umbraria Hübner,[1809]; vaucheri Thierry-Mieg,1916 Range (as codes): MA DZ PT ES Mu FR Co Sa Si IT CH SK HU RO YU AL BG GR Cr TR **IQ** Brs IR Mz GlS Kh Fa Sse RU MD UA BY IL Pa Js LB Bsa CY
- 390. Phaioграмма etruscaria (Zeller,1849)** (Geometridae) Synonym(s): etruscaria Zeller,1849; pulmentaria Guenée,[1858]; palaestinensis Fuchs,1903 Range (as codes): DZ Clo Anna Bsk TN Gf PT ES Mu FR Co Sa Si IT MT BE CH AT PL CZ SK RO YU AL BG GR Cr Rd TR **IQ** RU CY SY IR Kd Elb Th Fa Sse Com Kz AZ AM GG Smt Bjo Lag Kir Nv Ord Da Der Cc LB Bsa IL Pa Jf Mtl CN Ui Ii
- 391. Phaioγραμμα polemia (L.B.Prout,1920)** (Geometridae) Synonym(s): polemia L.B.Prout,1920 Range (as codes): **IQ**
- 392. Pingasa multispurcata L.B.Prout,1913** (Geometridae) Synonym(s): multispurcata L.B.Prout,1913 Range (as codes): PK Pj Rw Cp Swa Kkar **IQ** Agh
- 393. Protorhoe unicata (Guenée,[1858])** (Geometridae) Synonym(s): unicata Guenée,[1858]; avetianae Vardikyan,1974 Range (as codes): Si YU MK AL BG GR Sms TR Gk RU **IQ** Ab Oru IR Fa Shr Sse Com Kz KG KK UZ TJ Fe UA Cm AZ Nv AM Cc GG Lag Kir Ord
- 394. Pseudopanthera syriacata (Guenée,1858)** (Geometridae) Synonym(s): syriacata Guenée,1858; #syriacaria Wiltshire,1958 Range (as codes): TR LB Bsa Bei IL Pa Car Js **IQ** Dia Ry Rwz Brs
- 395. Rhodometra sacraia (Linnaeus,1767)** (Geometridae) Synonym(s): sacraia Linnaeus,1767; labda Cramer,1777; sacralis Thunberg,1784; fulvaria Fabricius,1794; sanguinaria Esper,1801; minervae Gistel,1856; labdaria Guenée,[1858]; Range (as codes): MA DZ TN PT ES Mu FR Co Sa Si IT MT IE GB BE NL LU DE CH AT CZ SK HU RO YU AL BG GR Cr Rd TR IL Pa Car Jf Js Hf LB Bsa CY **IQ** Agh TH IR Shr Fa Sse Ahz DK NO SE EE LV RU MD UA BY AF Ca PK Bl Cp Qu ZA ZA04 ZA05 ZA06 ZA27 Kzu Nta Lpo Tva Spb Mdk SH MG MN CN Mre Cp Haz Cls Cn Md Az IN AZ Nv AM Cm SY Hal YE Bea Clo Orn Ges MM ZW TM NA AE CL
- 396. Rhodostrophia (Asiotrophia) auctata (Staudinger,1879)** (Geometridae) Synonym(s): auctata Staudinger,1879 Range (as codes): TR Cc Arr Ksp **IQ** IR Fa Com Kz
- 397. Rhodostrophia (Pydna) badiaria (Freyer,[1841])** (Geometridae) Synonym(s): badiaria Freyer,[1841]; telaria Herrich-Schäffer,[1847]; cervinaria Herrich-Schäffer,[1847]; praecanaria Eversmann,1847; pollenaria Freyer,1854. Range (as codes): MK RU Sr UA TR Cc AM Da IR Elb **IQ**
- 398. Rhodostrophia (Pydna) bahara Brandt,1938** (Geometridae) Synonym(s): bahara Brandt,1938 Range (as codes): IR Shr Fa Sse Kd TR AZ Cc **IQ** SY Dms
- 399. Rhodostrophia (s.str.) discopunctata Amsel,1935** (Geometridae) Synonym(s): tabidaria auct. nec Zell.,1847; discopunctata Amsel,1935 Range (as codes): RO YU AL MK BG GR IL Pa Car Js Mer LB Bei Bsa JO TR Cc GG AM **IQ**
- 400. Rhodostrophia (s.str.) sieversi (Christoph,1882)** (Geometridae) Synonym(s): sieversi Christoph,1882 Range (as codes): TR Cc AZ Nv Ord **IQ** IR Ab Jal Elb Mz
- 401. Scopula flaccidaria (Zeller,1852)** (Geometridae) Synonym(s): flaccidaria Zeller,1852 Range (as codes): AT CZ SK HU RO YU AL BG GR Cr TR GG Bjo Kir Lag Cc AZ AM **IQ** RU MD UA BY CN Ui Ku IR IL Pa CY TM
- 402. Scopula immistaria (Herrich-Schäffer,[1852])** (Geometridae) Synonym(s): #elisabetharia Heydenreich,1851; immistaria Herrich-Schäffer,[1852] Range (as codes): BG Vrn TR Cc AZ Kir GG Tbl Bjo Ksp **IQ** IR Fa Sse Com Ke Kz TM RU UA
- 403. Scopula marginepunctata (Goeze,1781)** (Geometridae) Synonym(s): marginepunctata Goeze,1781; conjugata Borkhausen,1794; aniculosata Rambur,1829; puellaria Boisduval,1840; mutaria Heydenreich,1851; promutata Guenée,[1858]; promutaria Morris,1861; apertaria Walker,[1863]; madoniata Fuchs,1901; pastoraria Joannis,1891; #marginipunctata Rothschild,1914; britonaria Oberthür,1917; subatrata Wagner,1919; #insubrica Vorbrod,1930 Range (as codes): MA Rf DZ Ges TN PT ES Mu FR Co Sa Si IT MT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr Rd CY TR Cc AM GG Tbl Bjo Kir Ber Ord Nv AZ Nv Arr **IQ** IR Ab Oru Elb Th Fa DK SE LV LT RU Da MD UA Cm BY CN Ui Ku Ju LB Bsa IL Pa Jf MN
- 404. Scopula minorata (Boisduval,1833)** (Geometridae) Synonym(s): minorata Boisduval,1833; #ochroleucata Herrich-Schäffer,1844; ochroleucaria Herrich-Schäffer,[1847]; luculata Guenée,[1858]; mauritiata Guenée,[1858]; consentanea Walker,1861; holobapharia Mabille,1900; mombasae W.Warren,1904; dresnayi D.Lucas,1937. Range (as codes): ET KE Mb MG RE MU MA DZ Bsk Gf TN PT Cn ES Mu FR Sa Si IT MT AL BG GR Cr TR **IQ** Mos Bgd Ktz ZA Ksi Kzu ZA16 Mpu ZA21 Tva Lpo IL Pa Js CY SA MG CV AF PK Id Sum YE YE47 Sna
- 405. Scopula ornata (Scopoli,1763)** (Geometridae) Synonym(s): ornata Scopoli,1763; instilata Hufnagel,1767; paludata Linnaeus,1767; institata Rottemburg,1777; interrupta Goeze,1781; intersecta Fourcroy,1785. Range (as codes): MA DZ Ges Lbs Clo TN PT ES Mu FR Co Sa Si IT MT GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr Rd CY TR Cc GG AZ AM Nv **IQ** DK SE FI EE LV LT RU MD UA BY CN Ui Kun AF Ca PK Bl Qu Haz Mre
- 406. Scopula submutata (Treitschke,1828)** (Geometridae) Synonym(s): submutata Treitschke,1828; submutaria Boisduval,1840; submutulata Rebel,1902; pseudhonestata Wehrli,1926 Range (as codes): MA DZ PT ES FR Co Si IT CH RO YU HV MK B-H AL BG GR Cr TR LB Bei Bsa Cc GG AZ Nv **IQ** Kad IR GlS Kh TM Kp IL Pa
- 407. Scotopteryx elbursica (Bytinski-Salz & Brandt,1937)** (Geometridae) Synonym(s): elbursica Bytinski-Salz & Brandt,1937 Range (as codes): IR Elb Nss Th **IQ** Cc AM AZ TR

- 408. *Somatina wiltshirei* L.B.Prout,1938** (Geometridae) **Synonym(s):** wiltshirei L.B.Prout,1938 **Range (as codes):** IQ Rwz Brs IR Fa Sse Com Kz
- 409. *Thetidia prasinaria* (Eversmann,1837)** (Geometridae) **Synonym(s):** prasinaria Eversmann,1837; volgaria Guenée,[1858]; mongolica Staudinger,1897 **Range (as codes):** RU Or Cc GG Bjo Smt Lag Bku AZ Kir Nv Ord AM Da Der Kus TR IQ IR Fa Com Se MN CN Ui Ku Tlk
- 410. *Triphosa taochata* Lederer,1870** (Geometridae) **Synonym(s):** taochata Lederer,1870 **Range (as codes):** RU Cc GG Smt Akh Mng Tbl TR AZ Nv Ord IQ IR Fa Kh
- 411. *Xanthorhoe fluctuata* (Linnaeus,1758)** (Geometridae) **Synonym(s):** fluctuata Linnaeus,1758; fibulata Hufnagel,1767; cinerata Fourcroy,1785 nec Fabr.,1781; costovata Haworth,1809; fluctuaria Boisduval,1840; multistriga Oberthür,1910 **Range (as codes):** MA DZ Clo Cst TN ES Mu FR Co Si IT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr Rd CY TR Cc GG AM AZ IQ IR Fa DK NO SE FI EE LV LT RU Kol K-R Sb Am Kmt Sh MD UA Cm BY IL Pa Jf LB Bsa KK KG CN Ui Kön KP KR JP

Glyphipterygidae

In this country, a single species has been recorded so far.

- 412. *Glyphipterix bifasciella* Amsel,1959** (Glyphipterygidae) **Synonym(s):** bifasciella Amsel,1959 **Range (as codes):** IQ Hjo

Gracillariidae

In this country, 4 species have been recorded so far.

- 413. *Phyllocnistis citrella* Stainton,1856** (Gracillariidae) **Synonym(s):** citrella Stainton,1856; minutella Van Deventer,1904; citricola Shiraki,1913 **Range (as codes):** Az Cn DZ MA TN EG PT FR ES Co Sa Si IT NL MT B-H HV GR Cr CY AF CN ER ET TR IR IQ IL Pa JO LB LY TN SY AE YE SA TM Md US Tx BR CO CU CR EC GY PA GT MX VE CI MZ NG RE TZ SD ZA IN Adm BD KH LA TH MM Bor BN Sbh Swk NP PK SG CN LK PH VN TW AU GU WS PG SB Ri JP ID Sum Ja Clb Ij Clc Fl
- 414. *Phyllonorycter turanica* (Gerasimov,1931)** (Gracillariidae) **Synonym(s):** turanica Gerasimov,1931 **Range (as codes):** MK AM GG Cc AZ IQ Bgd IR RU KG KK UZ TM TJ
- 415. *Polymitia eximipalpella* (Gerasimov,1930)** (Gracillariidae) **Synonym(s):** eximipalpella Gerasimov,1930; telaviviella Amsel,1935 **Range (as codes):** TM UZ AF Blh Ca Hr Pli Srb Bm SA SA63 CY TR SY Dms JO Amm IR Elb Th GlS Km Fa Snj IQ Bgd TJ IL Pa
- 416. *Stomphastis conflua* (Meyrick,1914)** (Gracillariidae) **Synonym(s):** conflua Meyrick,1914 **Range (as codes):** ZA Tva Gau Pre Nta Kzu Umk Srn Dbn Slpp Mpu Tst Brb Lpo Spb Msw Ltr Kru ZW NG SD MZ EG IL Pa GG Cc IQ Bgd SA RU JO CY TR

Lasiocampidae

In this country, 15 species have been recorded so far.

- 417. *Chondrostega fascianum* Staudinger,1892** (Lasiocampidae) **Synonym(s):** fascianum Staudinger,1892 **Range (as codes):** IL Pa SY IQ Bsr Dy Bji Had Qg IR Ahz Kz
- 418. *Chondrostega pauli* Gaede,1932** (Lasiocampidae) **Synonym(s):** pauli Gaede,1932 **Range (as codes):** IQ Ama
- 419. *Eriogaster* (s.str.) *pfeifferi* Daniel,1932** (Lasiocampidae) **Synonym(s):** pfeifferi Daniel,1932; amygdali Wiltshire,1941 **Range (as codes):** TR IR Fa LB Beq IQ Ama AF Kab
- 420. *Eriogaster* (s.str.) *philippsi* Bartel,1911** (Lasiocampidae) **Synonym(s):** philippsi Bartel,1911; #philipsi Zolotuhin,2007 **Range (as codes):** LB IQ Shq Slh IL Pa
- 421. *Eriogaster* (s.str.) *rimicola* (Schrank,1802)** (Lasiocampidae) **Synonym(s):** #rimicola [Denis & Schiffermüller],1775; rimicola Schrank,1802 **Range (as codes):** PT ES FR Si IT DE CH AT PL CZ SK HU RO YU BG GR TR IQ Dk
- 422. *Gastropacha* (s.str.) *populifolia* (Esper,[1782])** (Lasiocampidae) **Synonym(s):** #populifolia [Denis & Schiffermüller],1775; populifolia Esper,[1782] **Range (as codes):** ES FR IT BE NL LU DE CH AT PL CZ SK HU RO BG TR DK FI EE LV LT RU MD UA BY IR IQ AF VN Ton Fan TW
- 423. *Gastropacha* (s.str.) *quercifolia* (Linnaeus,1758)** (Lasiocampidae) **Synonym(s):** quercifolia Linnaeus,1758; alnifolia Ochsenheimer,1810; salicifolia Staudinger,1892; meridionalis Hormuzaki,1897; sibirica

- Krulikowsky,1909 Range (as codes): ES FR Co Sa Si IT GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR TR DK NO SE FI EE LV LT RU MD UA BY GG Lag Mng Bjo Smt AM AZ Kir Cc IR **IQ** AF TM TJ CN Yu VN Ton Fan Ann TW
- 424. Lasiocampa eversmanni (Kindermann,1843)** (Lasiocampidae) Synonym(s): eversmanni Kindermann,1843; eversmanni Freyer,1844; attrita Stshetkin,1960. Range (as codes): BG TR AF Srb Sfk IR Mz Kh TM Kp UZ TJ KK Ik KG TrA Aa DsA Tar **IQ** Brs Dia Ry Rwz JO Amm GG AZ Kir Tbl Bak AM Cc RU Ao
- 425. Lasiocampa grandis (Rogenhofer,1891)** (Lasiocampidae) Synonym(s): grandis Rogenhofer,1891; salomonis Staudinger,[1892] Range (as codes): MK AL BG GR TR **IQ** Ama Agh Amr LB Bsa IL Pa Hf Cc AM Arr AZ Nv GG IR Fa Shr
- 426. Lasiocampa terreni (Herrich-Schäffer,1847)** (Lasiocampidae) Synonym(s): terreni Herrich-Schäffer,1847 Range (as codes): MA DZ TN LY Orn Lbs Abe Tgr Ges Rbt DhM Agi BtNa FR Co Rd Sms TR CY LB Bei IL Pa JO Amm SY **IQ** SA EG
- 427. Lasiocampa trifolii ([Denis & Schiffermüller],1775)** (Lasiocampidae) Synonym(s): #trifolii [Denis & Schiffermüller],1775; medicaginis Borkhausen,1793; ratamae Herrich-Schäffer,1851; bathseba Staudinger,1891; maculosa Rogenhofer,1891 Range (as codes): DZ Sbd PT ES FR Sa Si IT GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR **IQ** Brs Dia Ry Rwz Mos DK NO SE FI EE LV LT RU MD UA BY GG Tbl Lag AZ Kir AZ Nv Ord Da Der AM Cc LB Bsa IL Pa Hf
- 428. Pachypasa otus (Drury,[1773])** (Lasiocampidae) Synonym(s): #otus Drury,[1770]; otus Drury,[1773] Range (as codes): Si IT RO YU AL BG GR Rd Cr Ae Nx Sms CY TR LB Bsa IR Fa **IQ** AZ AM GG Cc
- 429. Sena proxima (Staudinger,1894)** (Lasiocampidae) Synonym(s): proxima Staudinger,1894 Range (as codes): TR **IQ** Shq Bsr Agh Nw Mos Bgd IR Ahz
- 430. Streblote siva (Lefèbvre,1827)** (Lasiocampidae) Synonym(s): siva Lefèbvre,1827 Range (as codes): IR Fa Kz Ss **IQ** Agh AF Bsg Asm
- 431. Trichiura (s.str.) stroehlei Zolotuhin,2007** (Lasiocampidae) Synonym(s): stroehlei Zolotuhin,2007 Range (as codes): TR CY IL Pa LB Lkl JO SY **IQ** IR Fa

Lecithoceridae

In this country, a single species has been recorded so far.

- 432. Ceuthomadarus chthoniopa (Meyrick,1936)** (Lecithoceridae) Synonym(s): chthoniopa Meyrick,1936 Range (as codes): **IQ** Er Ry Hjo IR Fa Kz Com

Lemoniidae

In this country, 2 species have been recorded so far.

- 433. Lemonia peilei Rothschild,1921** (Lemoniidae) Synonym(s): peilei Rothschild,1921 Range (as codes): TR **IQ** Mj Dy SY IR Fa AF
- 434. Lemonia syriensis Daniel,1953** (Lemoniidae) Synonym(s): syriensis Daniel,1953 Range (as codes): TR **IQ** Dk

Lymantriidae

In this country, 9 species have been recorded so far.

- 435. Euproctis melania (Staudinger,1892)** (Lymantriidae) Synonym(s): melania Staudinger,1892; melaniodes Strand,1910; #melaina De Freina,1999. Range (as codes): TR **IQ** IR Fa
- 436. Leucoma wiltshirei Collenette,1938** (Lymantriidae) Synonym(s): wiltshirei Collenette,1938 Range (as codes): **IQ** Rwz Dia IR Km Kd Fa TR
- 437. Lymantria dispar (Linnaeus,1758)** (Lymantriidae) Synonym(s): dispar Linnaeus,1758; disparina Müller,1802; japonica Motschulsky,1860; disparoides Mabille,1876; bordigalensis Mabille,1876; asiatica Wnukowsky,1926 Range (as codes): MA DZ Sbd BtNa TN DhM PT ES FR Co Sa Si IT GB BE NL LU DE CH AT PL CZ SK HU RO YU BG GR Cr TR DK SE FI EE LV LT RU Sb At Us To Vv MD UA BY AM AZ Len GG Bjo Smt Mng Lag Cc KK KG **IQ** Hjo Dk LB IR Mz Elb Sari Ha Ab Oru JP MN CN Lng Pkn Sz Mc KP KR SY CY AF TM Hkk TJ UZ IN TW CA On BCo US Col Ut Cf Fl Io Mai Ny Oh Org Krl GlS Lvv
- 438. Ocnerogyia amanda Staudinger,[1892]** (Lymantriidae) Synonym(s): amanda Staudinger,[1892] Range (as codes): TR **IQ** Agh OM AE IR
- 439. Parocneria raddei (Christoph,1885)** (Lymantriidae) Synonym(s): raddei Christoph,1885 Range (as codes): TR **IQ** Shq IR Elb Mz LB Cc AZ Kir

- 440. *Parocneria signatoria* (Christoph,1893)** (Lymantriidae) **Synonym(s):** signatoria Christoph,1893; pilosa W.Warren,1897 **Range (as codes):** DZ Khh IL Pa IR Ss Ahz **IQ** Bgd Agh TM UZ Cc AZ TR AF
- 441. *Parocneria terebynthina* (Staudinger,[1895])** (Lymantriidae) **Synonym(s):** terebynthina Staudinger,[1895]; insolita Brandt,1938 **Range (as codes):** TR **IQ** IR Fa Mia
- 442. *Polymona destituta* (Staudinger,1892)** (Lymantriidae) **Synonym(s):** destituta Staudinger,1892; maraschi Daniel,1932. **Range (as codes):** TR IR Fa **IQ** Rwz Ry Dia Brs
- 443. *Polymona lapidicola* (Herrich-Schäffer,[1852])** (Lymantriidae) **Synonym(s):** lapidicola Herrich-Schäffer,[1852] **Range (as codes):** Sa TR Cc AM AZ Kir SY CY **IQ** Rwz LB Bsa IL Pa Hf JO

Noctuidae

In this country, 384 species have been recorded so far.

- 444. *Abrostola clarissa* (Staudinger,1900)** (Noctuidae) **Synonym(s):** clarissa Staudinger,1900 **Range (as codes):** TR IL Js Pa LB Bsa **IQ** Dk Ama IR Elb Ab Oru Khy Ak Aha Kdj Th Se Kh Es By Mz Dam Kdj Fa SY RU Cc Ich Ing Da AF TM
- 445. *Acantholipes regularis* (Hübner,[1813])** (Noctuidae) **Synonym(s):** regularis Hübner,[1813] **Range (as codes):** Cr RU Ro St Ich Da MD UA BY TR GG Smt Akh Cc AZ Kir Der **IQ** Agh Dk Bgd Dia Ry Rwz Brs TM CN Ui Ku Ga IR Fa Bk Elb Mz Gls Km Kd Snj Sse Ss Kuh Kh AF Srb SY IL Pa SA KG Tks Tk Dj Aa UZ N-A
- 446. *Acontia (Emmelia) trabealis* (Scopoli,1763)** (Noctuidae) **Synonym(s):** trabealis Scopoli,1763; arabica Hufnagel,1766; sulphuralis Linnaeus,1767; sulphurea [Denis & Schiffermüller],1775; lugubris Fabricius,1777; histriionella Goeze,1783; arlequinetta Fourcroy,1785; trabeata Borkhausen,1790; pardalina Walker,1865; deleta Staudinger,1877; flavonitens Austaut,1880; algira Oberthür,1881 **Range (as codes):** MA DZ TN PT ES Mu FR Co Sa Si IT MT GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR CY LB Bei IL Hf Pa SY JO DK NO SE FI EE LV LT RU Tv Am Sb MD UA BY IR Ab Mak Mz Th Elb Kd Snj Km Lo Kz Yas Ss Bk Qz **IQ** Agh Amr AM GG AZ Len Cc AF PK Bl Qu CN Ui Ku SA SA63 Us MN MU KK Ik Skm Osh Ro Kr St Kb Kc Nt Ich Ing Kyi Da Oru Bne Mrv Bjr Zj Gls Bsk Abe Sbd Rbt Anna
- 447. *Acontia (s.str.) biskrensis* Oberthür,1887** (Noctuidae) **Synonym(s):** biskrensis Oberthür,1887; #biscraensis Rothschild,1913; orientalis Brandt,1939; agacinoi Rungs,1945; grisescens Rebel,1948 **Range (as codes):** Cn MR MA DZ Ajj Eal Tou Gea Onç BSA Out DhM Gha Ear Gle Ogl Omy Bsk LY TN **IQ** Agh Bgd Kbl IR Ahz Hz Ss Lo Hz B-A Chh SA IL Pa JO Sn EG AE
- 448. *Acontia (s.str.) lucida* (Hufnagel,1766)** (Noctuidae) **Synonym(s):** lucida Hufnagel,1766; solaris [Denis & Schiffermüller],1775; albicollis Fabricius,1781; rupicola Borkhausen,1792; insolatrix Hübner,[1822]; triradiata Walker,[1858]; lugens Alpheraky,1889; heliodora Schawerda,1923 **Range (as codes):** Cn MA DZ TN LY EG PT ES Mu FR Co Sa Si IT MT GB NL DE CH AT PL CZ SK HU RO YU AL BG GR Cr Rd CY TR LB Bsa **IQ** Mos Agh kut Bgd Kro Bji SA FI LV RU MD UA BY IR Hz Ss Fa Elb Men Ahz GG AZ Len Cc AM TJ Pm AF Asm Nu Kab Hr Pli Gbh Bd Fz Dwe PK IN CN Ui Ku Ii Txl Tek IL Pa Hf Md At KG SY JO Sn Th Mia Kaz Mz B-A UZ N-A KK Skm Osh Ro Kr St Kb Ich Kyi Da IN Pj C-P Kba Cp Smt Tbl Bjo Mng Der BtNa Bsk Ktr Hmk Khh Ahr Ktr Perr Hrh Berr Saia Ges Lgt Ndr Abe Sbd Agi Orn Rbt Phv Tgr Hrh Hes Onç
- 449. *Acontia (Uracontia) titania* (Esper,[1798])** (Noctuidae) **Synonym(s):** titania Esper,[1798]; urania Frivaldsky,1835; eversmanni Kolenati,1846. **Range (as codes):** Si? RO RU Ro Da YU BG GR TR AZ Kir Nv Ord Cc GG Lag AM IR Fa Ab Mak Elb Th Kaz Mia Kh Msh **IQ** TM UZ N-A LB Bei IL Pa SA
- 450. *Acontiola moldavicola* (Herrich-Schäffer,[1851])** (Noctuidae) **Synonym(s):** moldavicola Herrich-Schäffer,[1851]; euboica Mill.,1874; mesopotamica Schawerda,1923 **Range (as codes):** IT RO YU AL BG GR RU MD UA BY TR **IQ** Mos
- 451. *Acrobyla kneuckeri* (Rebel,1903)** (Noctuidae) **Synonym(s):** kneuckeri Rebel,1903; ariefera Hampson,1926; turcorum C.G.Krüger,1939 nec Zny.; gloriosa Rungs,1945 **Range (as codes):** MR DZ Cn EG SA YE **IQ** Agh TD MR MA LY TD OM BH IR Ahz Hz Ss Chh Bu Dlk B-A AE PK Sd Krc IL Pa
- 452. *Acronicta (Triaena) aceris* (Linnaeus,1758)** (Noctuidae) **Synonym(s):** aceris Linnaeus,1758; infuscata Haworth,1809; paradoxa Boisduval,1829 **Range (as codes):** PT ES FR Co Si IT GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR **IQ** Agh LB CY SY IL Pa Hf JO DK NO SE FI EE LV LT RU Cc GG Smt Bjo Mng Lag AZ Len Ro Kr St Kc MD UA BY IR Fa Mz Elb Gh Gls Kh SbZ AF Kab TM CN Ui Ku
- 453. *Acronicta (Triaena) pasiphae* Draudt,1936** (Noctuidae) **Synonym(s):** pasiphae Draudt,1936 **Range (as codes):** TR **IQ** Dk IR Kd Bne Mrv Fa Hz Es Ke By Ksh Km Lo Mia Sse Kz Yas IL Pa
- 454. *Acronicta (Viminia) rumicis* (Linnaeus,1758)** (Noctuidae) **Synonym(s):** rumicis Linnaeus,1758; litterata Panzer,1804; salicis Curtis,1826; diffusa Walker,1857 **Range (as codes):** MA DZ PT ES Mu FR Co Sa Si IT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR GG AM AZ Cc IL Pa Hf **IQ** IR Fa Ke Gh Elb Clu Dam Th Kdj Mz Kd Snj Lo DK NO SE FI EE LV LT RU Cc Ro Kr St Kb Nt Ich Kyi Da MD UA BY CY LB Bsa JO SY AF Pli Srb Fz Kab KG Lvv Tk Dj KK Skm Ik Ui CN KP KR Sh Sb UZ Fe JP Tbl Da Der Len Nv Ord Abe Hrh Sét BtNa Tgr Clo DhM Sbd Anna TN
- 455. *Aedia funesta* (Esper,[1786])** (Noctuidae) **Synonym(s):** funesta Esper,[1786]; quadrimaculata Scopoli,1786 **Range (as codes):** FR IT DE CH AT PL CZ SK HU RO YU AL BG GR TR RU Sb Cc GG Tbl Smt Bjo Lag AZ Kir Kr Ro St Kb Nt Ich Kyi Da MD UA BY IR Hz Ss LB Bsa SY IL Hf Pa **IQ**

- 456. Aedophron phlebophora Lederer, 1858** (Noctuidae) Synonym(s): phlebophora Lederer, 1858; monotonia Amsel, 1935 Range (as codes): TR Cc AZ Nv Ord SY Dms IR Fa Shr Kz Yas Es Zj Elb Th Kdj Ab Oru Kd Snj Bne Lo GlS Kh **IQ** TIH IL Pa RU St Da
- 457. Aegle ottoi (Schawerda, 1923)** (Noctuidae) Synonym(s): ottoi Schawerda, 1923 Range (as codes): **IQ** Mos Kbl IR Ahz
- 458. Aegle pallida (Staudinger, 1892)** (Noctuidae) Synonym(s): pallida Staudinger, 1892 Range (as codes): BG TR **IQ** Mos TIH Kq
- 459. Aegle rebeli Schawerda, 1923** (Noctuidae) Synonym(s): rebeli Schawerda, 1923 Range (as codes): TR **IQ** Mos TIH Njf RU Ao
- 460. Aegle subflava (Erschoff, 1874)** (Noctuidae) Synonym(s): subflava Erschoff, 1874 Range (as codes): **IQ** Kq TM AF Hr IR Kh
- 461. Agrochola (Alpichola) egorovi (O. Bang-Haas, 1934)** (Noctuidae) Synonym(s): egorovi O. Bang-Haas, 1934 Range (as codes): RU Da Cc AM TR **IQ** Er Hjo
- 462. Agrochola (Anchoscelis) imitata Ronkay, 1984** (Noctuidae) Synonym(s): imitata Ronkay, 1984 Range (as codes): TR **IQ** Dk
- 463. Agrochola (Anchoscelis) rupicapra (Staudinger, 1879)** (Noctuidae) Synonym(s): rupicapra Staudinger, 1879 Range (as codes): BG GR TR CY IL Pa **IQ** AM Cc
- 464. Agrochola (Anchoscelis) scabra (Staudinger, 1892)** (Noctuidae) Synonym(s): scabra Staudinger, 1892 Range (as codes): IL Js Pa JO **IQ** TR
- 465. Agrochola (Rufachola) helvola (Linnaeus, 1758)** (Noctuidae) Synonym(s): helvola Linnaeus, 1758; rufina Linnaeus, 1758; #fulvago Clerck, 1759; sibirica Staudinger, 1882; #pallascens W. Warren, 1911; pallascens Osthelder, 1933; vulpina De Lattin, 1951 Range (as codes): DZ BtNa PT ES FR Co Si IT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR TR GG Smt Bjo Lag AZ AM Cc DK NO SE FI EE LV LT RU Ro Kr St Kb Nt Da At Sb TM MD UA BY CN Ui Kun KG Ssn LB IL Pa **IQ**
- 466. Agrochola (s.str.) pistacina (Goeze, 1781)** (Noctuidae) Synonym(s): #lychnidis [Denis & Schiffermüller], 1775; #pistacina [Denis & Schiffermüller], 1775; pistacina Goeze, 1781; rubetra Esper, [1791]; canaria Esper, [1791]; serina Esper, [1791]; lineola Donovan, 1801 nec Panzer, 1785; sphaerulata Haworth, 1809; venosa Haworth, 1809 nec Hw. 1809; occulta Hacker, [1997]; aequalis Hacker, [1997] Range (as codes): DZ Hrh BtNa Abe Agi Blid MA TN PT ES FR Co Sa Si IT MT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR GG AZ AM Cc CY LB IL Pa Hf JO **IQ** IR Fa Elb Th DK SE FI RU Kr Da MD UA BY UZ
- 467. Agrotis (Crassagrotis) bigramma (Esper, [1790])** (Noctuidae) Synonym(s): bigramma Esper, [1790]; crassa Hübner, [1803]; lata Treitschke, 1835; golickei Erschoff, 1872; huguenini Rühl, 1891. Range (as codes): PT MA DZ TN ES FR Co Sa Si IT IE GB BE DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR Cc AM GG Smt Bjo Lag AZ Kir CY **IQ** Brs Dia Ry R wz Bgd Mos Agh Amr Dy Mj DK RU Ro Kr Da At MD UA BY IR Kh Gh Elb Th TM Kp CN EG AF LB IL Pa Hf SY Hal JO Abe Sbd Orn Tun Agi Rbt DhM Perr
- 468. Agrotis (Crassagrotis) obesa (Boisduval, 1829)** (Noctuidae) Synonym(s): obesa Boisduval, 1840 Range (as codes): MA DZ Ges BtNa Lbs Sbd Tlm Abe Afl LY MT PT ES FR IT MK BG GR RO MD UA Cm TR RU Ro Kr St Da **IQ** Brs AZ Kir GG Tbl Cc AM SY IR Gh Elb Th UZ Fe KK Osh KG TM CN LB IL Pa JO
- 469. Agrotis (Putagrotis) herzogii (Rebel, 1911)** (Noctuidae) Synonym(s): herzogii Rebel, 1911; hoggari Rothschild, 1920; minima Turati, 1924; securifera Turati, 1924; saracenica Tams, 1925; leroyi Lucas, 1940 Range (as codes): Cn MR MA DZ Ah Ajj Bsk Ceg TN LY Cy EG Sn Sa MT GR Rd CY TR LB IL Pa SY JO IR Ss **IQ** Agh IN SA
- 470. Agrotis (Putagrotis) puta (Hübner, [1803])** (Noctuidae) Synonym(s): puta Hübner, [1803]; radius Haworth, 1803; renitens Hübner, [1824]; lignosa Godart, 1825; erythroxylea Treitschke, 1826; radiola Stephens, 1829; meridionalis Spuler, 1905; minima Turati, 1924; silvestrii Turati, 1924; insula Richardson, 1958; Range (as codes): MA DZ Onç Hrh Kdr Bsk Agi Sét Ceg BtNa Ges Abe BSa Afl Perr Sbd Orn TN PT ES FR Co Sa Si IT MT GB BE NL DE CH AT PL HU RO YU AL BG GR Cr CY TR **IQ** Agh Kku Kq DK RU Cc Kr MD UA BY AF Hr IR Hz Fa Bu Dlk TM Kp LB IL Hf Pa SY JO Sn
- 471. Agrotis (s.str.) biconicus Kollar, [1844]** (Noctuidae) Synonym(s): spinifera Hübner, [1808] nec Vill., 1789; biconica Kollar, [1844]; aristifera Guenée, 1852; spiculifera Guenée, 1852; ferina Felder & Rogenhofer, 1874; hodnae Oberthür, 1878 Range (as codes): Cn MA DZ TN LY PT ES FR Co Sa Si IT MT GB? DE YU AL BG GR Rd Cr TR CY EG IR Fa Lo Hz SA **IQ** Mq Agh Bgd Amr kut AF Dwe PK Ch IN Up Bhi Nnt Kil LK MM MC ZA Tva Lpo Spb Mdk Gau Pre Jh Nta Kzu Est Ec ZW Har ER ET ET24 KE TJ TM NP TH CN Sn JO SY IL Hf LB Bei Cp R w Krc Elb Gh Mz GlS Ss Th Pa DJ DJ44 Ges DhM Abe Sbd Ktr Sét BSa Omy Lgt Bsk BtNa Rbt Blid Agi Hrh Hes Ceg Ah Idl Txl
- 472. Agrotis (s.str.) exclamationis (Linnaeus, 1758)** (Noctuidae) Synonym(s): exclamationis Linnaeus, 1758; clavus Hufnagel, 1766; murina Goeze, 1781 nec Hufnagel, 1766; bimaculata Geoffroy, 1785; picea Haworth, 1809; plaga Stephens, 1835; haruspex Le Cerf, 1924; nigriorbis Zerny, 1934. Range (as codes): MA DZ TN LY PT ES FR Co Sa Si IT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR DK NO SE FI EE LV LT RU Ro Kr St Kc Kb Nt Ich Ing Da Kyi MD UA BY CY TR AZ AM GG Cc IR Th Elb Kd Ab Es Ke Kh Fa Bk MN UZ KK KG CN Ui Ku Tlk AF Hr Pli Adr **IQ** Mos LB BSa IL Lvv Pa Oru
- 473. Agrotis (s.str.) haifae Staudinger, 1897** (Noctuidae) Synonym(s): haifae Staudinger, 1897 Range (as codes): Cn MR MA DZ TN LY IL Pa Hf JO GR TR **IQ** Bgd Dy Jd
- 474. Agrotis (s.str.) ipsilon (Hufnagel, 1766)** (Noctuidae) Synonym(s): ipsilon Hufnagel, 1766; suffusa [Denis & Schiffermüller], 1775; idonea Cramer, [1780]; spinula Esper, [1786]; spinifera De Villiers, 1789. Range (as codes): PT MR MA DZ TN LY ES FR Co Sa Si IT MT IS IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr

CY TR DK NO SE FI EE LV LT RU MD UA BY IR Fa Lo Kh **IQ** Agh Amr kut MN PK BI Qu AF Kab Gbh Srb Arh LB Bsa SY IL Pa JO Sn EG IN Up Bhi Nnt Kil ZA Tva Lpo Spb Mdk Lvv Hu Rd Hf Nwf AU NC FJ NZ HW EA Th Elb Mz Dam Hz GG Smt Bjo Lag Len AZ AM Cc UZ KK KG TJ TM Ro Kr St Kc Kb Nt Ich Ing Da Kyi ET ET24 Rw Thu LK Pdy Dek Pdn Ab Oru Gls Kh Ges Ah Sbd Btina Bsk Orn BSa Abe DhM Afl Onç Ah Ajj Idl Ath

- 475. Agrotis (s.str.) sardzeana Brandt, 1941** (Noctuidae) Synonym(s): sardzeana Brandt, 1941 Range (as codes): Cn ES Svl An CV MR MA DZ EG TR IR Ss Hz Lo **IQ** Agh KW BH OM SA IN PK TD Tbt SD IL Pa JO
- 476. Agrotis (s.str.) segetum ([Denis & Schiffermüller], 1775)** (Noctuidae) Synonym(s): segetum [Denis & Schiffermüller], 1775; sordida [Denis & Schiffermüller], 1775; undulatus Goeze, 1781 (praeocc.); nigricornis De Villers, 1789; segetis Fabricius, 1794; catenatus Haworth, 1803; monileus Haworth, 1803; pectinatus Haworth, 1803; connexus Haworth, 1803; subtratus Haworth, 1803; nigricornutus Haworth, 1803; praecox Hübner, [1808]; fervida Hübner, [1824]; affinis Stephens, 1829; sicala Boisduval, 1840; dimidia Zeller, 1847; sicania Guenée, 1852; marginalis Walker, 1857; aversa Walker, 1857; correctus Walker, 1857; obliuosus Walker, 1857; denticulosus Wallengren, 1860; certificata Walker, 1865; conspurcatus Walker, 1865; repulsus Walker, 1865; ingratus Butler, 1878; pallidus Staudinger, 1881; lassa Swinhoe, 1886. Range (as codes): Cn MA DZ TN LY EG PT ES FR Co Sa Si IT MT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR DK NO SE FI EE LV LT RU MD UA BY CY IR Fa Lo Ss Kh Ha Mz **IQ** MN CN Ui Ku PK BI Qu AF Hr Srb Gbh Blh Arh Fz ZW Har ZA Mpu Brb Gau Pre Jh Tva Lpo Spb Mdk Nta Kzu LB Bsa IL Hf Pa SY JO Sn Tkr Agh Bgd Mj Up Bhi Nnt Kil Kml Gh Th Ab Oru Kz Hz Gls UZ KK KG TJ TM Cc Ro Kr St Kc Kb Nt Ing Ich Da Kyi ET ET24 Mre Cp Thu Rw LK Pdy Smt Tbl Bjo Kir Kus IN Hp Sml Haz Cte Mh Nsk Ges Afl BSa Khh Ktr Btina DhM Abe Lbs Agi Bsk Bdj Lgt Ah Sbd Ess Mzg Hrh Dzc Clo Ah Ajj Idl Lvv
- 477. Agrotis (s.str.) trux (Hübner, [1824])** (Noctuidae) Synonym(s): trux Hübner, [1824]; lenticulosa Duponchel, 1826; lunigera Stephens, 1829; terranea Freyer, 1831; obesula Smith, 1888; nili Bethune-Baker, 1894; amasina Staudinger, 1901; euxoides Rothschild, 1920; subalba Corti & Draudt, 1933; adolfi Corti & Draudt, 1933; #rubrofusca Schawerda, 1931; rubrofusca Boursin, 1964; maderensis Pinker, 1971 Range (as codes): ZA Tva Gau Pre MR MA DZ TN Cn PT ES FR Co Sa Si IT MT IE GB CH AT PL RO YU AL BG GR Cr CY TR Cc RU Kr MD UA BY EG IR Gh Ss Hz **IQ** Agh Bgd LB SY IL Hf Pa JO Ges Afl Sfr Perr Abe Lbs Btina Sbd Hrh Ges Afl Sfr Perr Abe Lbs Btina Sbd
- 478. Amphipyra (s.str.) pyramidea (Linnaeus, 1758)** (Noctuidae) Synonym(s): pyramidea Linnaeus, 1758; navicularis Geoffroy, 1785; obscura Oberthür, 1880; obliquilimbata Graeser, 1888; satinea Rougemont, 1901; variegata W. Warren, 1911; yama Swinhoe, 1918; apyra Bryk, 1942; cuprior Fletcher, 1968 Range (as codes): PT ES FR Co Sa Si IT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR TR AZ Len Kir GG Smt Bjo Lag Tbl Mng Cc LB SY IL Pa **IQ** Shq IR Mz DK NO SE FI EE LV LT RU Ro Kr St Kb Nt Ich Ing Kyi MD UA BY TM Sb Prj Us Hkk CN T-S Sz Ch Mre Haz PK SI IN Ass Drm Hp Lvv JP DZ Blid Btina DhM TN Hrh Abe
- 479. Anumeta asiatica Wiltshire, 1961** (Noctuidae) Synonym(s): spatzi auct.; asiatica Wiltshire, 1961 Range (as codes): IR Kz Ss KW OM AE **IQ** Mq SA KW IL Pa SA KW
- 480. Anumeta atosignata Walker, 1858** (Noctuidae) Synonym(s): atosignata Walker, 1858; spilota Erschoff, 1874; renosa Brandt, 1939; mugshinensis Wiltshire, 1990 Range (as codes): RU IN TM KG IR Ss Hz B-A **IQ** IL Pa OM YE AE AF PK Dwe Kbl TR UZ
- 481. Anumeta sabulosa Rothschild, 1913** (Noctuidae) Synonym(s): sabulosa Rothschild, 1913 Range (as codes): MR MA DZ Thh Ah Ajj Omy **IQ** Bgd SA
- 482. Apamea (s.str.) syriaca (Osthelder, 1933)** (Noctuidae) Synonym(s): syriaca Osthelder, 1933; #albida Osthelder, 1933; tallosi Kovacs & Varga, 1969. Range (as codes): DZ ES FR HU RO CZ MK BG TR Cc GR IR Ab Oru Mak Sdt Elb Th Kd Snj CY **IQ** Brs Ry Rwz Dia LB Bsa Bei SY IL Pa
- 483. Apopetes spectrum (Esper, [1787])** (Noctuidae) Synonym(s): spectrum Esper, [1787]; genistae De Villers, 1789; socrus Giorna, 1791; innotata W. Warren, 1913; maura W. Warren, 1913 Range (as codes): DZ Btina Ktr MA Mzg Sbd Abe Ges Perr Afl Sfr Bdj Dzc Anna PT ES FR Co Sa Si IT CH RO YU AL BG GR Cr TR IR Fa Ha Km Elb Th Gls Kh Qz DK RU GG Tbl Smt Bjo AZ Kir Nv Ord AM Eri Cc St Nt PK BI Qu LB **IQ** Kku Su
- 484. Aporophyla australis (Boisduval, 1829)** (Noctuidae) Synonym(s): australis Boisduval, 1829; scriptura Freyer, 1838; pascuea Westwood, 1843; ingenua Freyer, 1848; orientalis Herrich-Schäffer, [1850]; morosa Bellier, 1862; brittanica Staudinger, 1869; zeelandica Lempke, 1964 Range (as codes): ES FR Co Sa Si IT IE GB BE NL RO YU AL BG GR Cr TR CY **IQ** LB IL Pa Hf JO
- 485. Aporophyla dipsalea Wiltshire, 1941** (Noctuidae) Synonym(s): dipsalea Wiltshire, 1941; distincta L. Ronkay, 1985. Range (as codes): **IQ** Dy
- 486. Aporophyla nigra (Haworth, [1809])** (Noctuidae) Synonym(s): lunula Ström, 1783 nec Hfn., 1766; nigra Haworth, [1809]; nigricans Hbn., [1813]; aethiops Ochsenheimer, 1816; seileri Fuchs, 1901 Range (as codes): DZ Ges Afl Abe PT ES FR Co Sa Si IT IE GB BE NL DE CH AT PL SK RO YU AL BG GR Cr DK NO RU Cc Kr MD UA BY MA DZ TN LY Cy MT EG Sn LB IL Pa CY TR **IQ**
- 487. Archanara (Lenisa) wiltshirei Bytinski-Salz, 1936** (Noctuidae) Synonym(s): wiltshirei Bytinski-Salz, 1936 Range (as codes): SY **IQ** LB CY
- 488. Archanara insoluta W. Warren, 1911** (Noctuidae) Synonym(s): insoluta W. Warren, 1911 Range (as codes): TM **IQ** Amr
- 489. Arenostola phragmitidis (Hübner, [1803])** (Noctuidae) Synonym(s): phragmitidis Hübner, [1803]; verecunda Eversmann, 1848; maculata Warnecke, 1922 Range (as codes): FR IT GB BE NL DE CH AT PL CZ SK HU BG GR Cr TR DK NO SE FI EE RU Cc Ro St Ich Kyi Da MD UA BY **IQ** AF IR Ss
- 490. Armada panaceorum (Ménétriés, 1849)** (Noctuidae) Synonym(s): panaceorum Ménétriés, 1849; distincta Rothschild, 1915. Range (as codes): Cn MR MA DZ Ah BSa Sfr Ear Onç TN LY EG Sn IL Pa Hf JO SY TR **IQ**

Agh Qg KW SA IR Ss Elb Th Kdj Ab Khy Mrd Ak Ma Chh Hz B-A TM UZ Br N-A AF Dwe KG Tk Tks MN CN Ui Ti RU Cc Da

- 491. Autographa gamma (Linnaeus, 1758)** (Noctuidae) **Synonym(s):** gamma Linnaeus, 1758; messmeri Schadewald, 1992; voelkeri Schadewald, 1992. **Range (as codes):** PT ES Mu FR Co Sa Si IT MT IS IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr Rd TR CY LB Bsa DK NO SE FI EE LV LT RU MD UA BY **IQ** Agh Mj IR Fa Elb Mz Dam Th Kdj Kz Yas Skh Bu Dlk AF Jla Kab Bsg Nu Adr CN Ui Ku IL Pa Hf JO EG Sn GG AZ AM Cc KK Ik Lvv TrA Ax UZ KG Ro Kr St Kb Kc Nt Ing Da Kyi ET ET24 SY Hal Ak Shf Ab Ar Gh GlS Kh Se Qz Zj Kd Km Lo By Bk Es Bu Ss MA DZ Blid Bsk Tlm Btma Orn Lbs Agi Hrh Abe Khh Ahr Hmk Ges Perr Bdj Ndr DhM TN Bsa Sbd Tgr Hes Clo Ajj
- 492. Autophila (Cheirophanes) cymaenotaenia Boursin, 1940** (Noctuidae) **Synonym(s):** cymaenotaenia Boursin, 1940 **Range (as codes):** KW **IQ** Kbl TN Gf MA
- 493. Autophila (Cheirophanes) ligaminosa (Eversmann, 1851)** (Noctuidae) **Synonym(s):** ligaminosa Eversmann, 1851; caucasica Herz, 1904. **Range (as codes):** DZ Sbd Btma Abe Hrh HV TR GR Rd Cc GG Smt Akh Cc AM AZ Kir LB UZ Fe **IQ** Brs RU Da IR Fa Elb Hz Ss KK Ik Feg KG Tk PK Gg Hu Bl Qu AF Ca AE OM
- 494. Autophila (s.str.) asiatica (Staudinger, 1888)** (Noctuidae) **Synonym(s):** asiatica Staudinger, 1888; amseli Draudt, 1936 **Range (as codes):** GR AM TR RU Cc Ro St Nt Da IR Lo Hz Ss Fa Kz Yas Skh GlS Kh Fe **IQ** EG UZ KK Skm KG CN Ui Ku Au Shs
- 495. Autophila (s.str.) cerealis (Staudinger, 1871)** (Noctuidae) **Synonym(s):** cerealis Staudinger, 1871 **Range (as codes):** IR Fa Lo Hz Ss Kh Kz Yas Skh SY Cc AM TR LB AF Hr Pli Blh Ca Fz **IQ** Bsy Agh EG
- 496. Autophila (s.str.) depressa (Püngeler, 1914)** (Noctuidae) **Synonym(s):** depressa Püngeler, 1914 **Range (as codes):** TM Kp Fe UZ TJ Pm IR GlS Kh Elb Fa Es Ss SY TR **IQ** Bl PK Qu AF Hr
- 497. Autophila (s.str.) limbata (Staudinger, 1871)** (Noctuidae) **Synonym(s):** limbata Staudinger, 1871 **Range (as codes):** FR Si IT YU BG GR TR AM RU GG Smt Bjo Tbl AZ Nv Ord Kir Cc Kr Da MD UA BY IR Fa Kz Yas Skh **IQ** Mos TH
- 498. Boursinia deceptrix (Staudinger, 1900)** (Noctuidae) **Synonym(s):** deceptrix Staudinger, 1900 **Range (as codes):** IL Pa Jer SA TR **IQ** Bsr IR
- 499. Brachygalea albolineata (Blachier, 1905)** (Noctuidae) **Synonym(s):** albolineata Blachier, 1905; leucorhabda Hampson, 1906; albolineata Hampson, 1906 **Range (as codes):** MR MA DZ Hes Sfr Bsa Ceg Kdr Ktr Onç Ogl Bsk Tun TN Gf LY ES Mu **IQ** Bgd SA IR Fa IL Pa JO EG Sn
- 500. Bryomima carducha Staudinger, 1900** (Noctuidae) **Synonym(s):** carducha Staudinger, 1900 **Range (as codes):** TR **IQ** IR Fa Mia Com Kz Yas Elb Th Kdj Ab Oru Ss Kuh Ke By Yas Lo
- 501. Bryophilopsis roederi (Standfuss, 1892)** (Noctuidae) **Synonym(s):** roederi Standfuss, 1892 **Range (as codes):** IL Pa TR **IQ** Ssa IR Ke Fa Ss Mia Kaz Km Kd Mrv Bne Sqq Lo Kz Yas Skh Hz B-A AF Nu Bsg TM KK Feg PK
- 502. Calamia staudingeri Warnecke, 1941** (Noctuidae) **Synonym(s):** staudingeri Warnecke, 1941 **Range (as codes):** TR **IQ** Cc AM RU Ich IR Fa Elb Bk Lo By Es Ha Th Mz Plr Dam Kd
- 503. Calocucullia celsiae (Herrich-Schäffer, 1850)** (Noctuidae) **Synonym(s):** celsiae Herrich-Schäffer, [1850] **Range (as codes):** HU RO MK AL BG GR CY TR IL Js Hf Pa Cc AM **IQ** IR LB Ale JO
- 504. Calophasia angularis Chrétien, 1911** (Noctuidae) **Synonym(s):** angularis Chrétien, 1911; stigmatica Rothschild, 1913; liberatii Turati, 1924; danieli Le Cerf, 1924; pintori Turati, 1924; volmeri Hering, 1930 **Range (as codes):** MR MA DZ Bsk Ogl Gle Ges Omy TN Gf LY TM Kp EG SA **IQ** IL Pa JO IR Ss B-A
- 505.³ Calophasia opalina (Esper, [1796])** (Noctuidae) **Synonym(s):** casta Borkhausen, 1793 nec Pall., 1767; opalina Esper, [1796]; biroi Aigner, 1901; naruenensis Spuler, 1910; castior Stauder, 1923. **Range (as codes):** MA DZ Clo PT ES FR IT CH AT SK RO YU AL BG GR TR GG Lag Cc AM RU Ro Kr Ich Da MD UA BY **IQ** LB Bsa SA IR Fa Kh Elb Th CN Ui UZ Fe AF Hk KK Ik Skm KG TJ Pm MN
- 506. Caradrina (Boursinidrina) parvaspersa (Boursin, 1936)** (Noctuidae) **Synonym(s):** parvaspersa Boursin, 1936 **Range (as codes):** **IQ** Ry IR Fa Com Sse By TR
- 507. Caradrina (Boursinidrina) surchica (Boursin, 1937)** (Noctuidae) **Synonym(s):** surchica Boursin, 1937 **Range (as codes):** **IQ** Rwz IR Fa Lo Elb Th Nss Km Ksh Es By TR
- 508. Caradrina (Boursinidrina) wiltshirei (Boursin, 1936)** (Noctuidae) **Synonym(s):** wiltshirei Boursin, 1936 **Range (as codes):** TR **IQ** Rwz Mos IR Fa Com Es Lo
- 509. Caradrina (Eremodrina) belucha Swinhoe, 1885** (Noctuidae) **Synonym(s):** belucha Swinhoe, 1885; conditorana Pinker, 1980 **Range (as codes):** AF PK Bl Qu SY Dms Pmy **IQ** Brs Mos IR Ab Fa Shr Km Ksh TR Cc TJ TM Kp UZ CN Ui Kl
- 510. Caradrina (Eremodrina) flava Oberthür, 1876** (Noctuidae) **Synonym(s):** flava Oberthür, 1876; approximans Rothschild, 1914 **Range (as codes):** NE CV AE MR Cn ES Mu MA DZ Gtt Tlm Ges Onç Clo Gha Bsk Bsa Khh Omy Sét Berr Btma Ktr Sfr Mii Sbd TN Gf LY TD EG SA IL Hf Pa JO **IQ** Kbl IR Hz Ss Chh
- 511. Caradrina (Eremodrina) pertinax (Staudinger, 1879)** (Noctuidae) **Synonym(s):** pertinax Staudinger, 1879; argentea Caradja, 1930. **Range (as codes):** RO BG GR IL Pa TR Cc AM RU Ich Ing IR Kh KuB Fa Zj Elb Th Dam Com Mz Lo Zj **IQ** Amr AZ Bak TM Kp I-K Fyz PK Hk

³ Present valid name of the species is after Koçak (1981b).

- 512. Caradrina (Eremodrina) salzi (Boursin,1936)** (Noctuidae) **Synonym(s):** salzi Boursin,1936
Range (as codes): TR Cc **IQ** Brs IR Fa Elb Th Kdj
- 513. Caradrina (Eremodrina) turatii (Boursin,1936)** (Noctuidae) **Synonym(s):** turatii Boursin,1936
Range (as codes): CN Ui KI KK Skm Ik KG MN TM **Kp IQ**
- 514. Caradrina (Eremodrina) zernyi (Boursin,1936)** (Noctuidae) **Synonym(s):** zernyi Boursin,1936; signata Boursin,1936 **Range (as codes):** RU Sr GR TR **IQ** Rwz Brs Cc AZ Nv Dz IR Ak Ab Km Ksh Fa Es IL Pa He SY
- 515. Caradrina (Kalchbergiana) ingrata (Staudinger,1897)** (Noctuidae) **Synonym(s):** infusca Constant,1865 nec Rmbr.,1858; ingrata Staudinger,1897 **Range (as codes):** MR MA DZ Btina Bsk LY Cy PT ES FR Co Si? CH GR Cr TR LB Bei IL Hf Pa SY JO **IQ** Amr CY EG SA BH
- 516. Caradrina (Levantrina) bodenheimeri (Draudt,1934)** (Noctuidae) **Synonym(s):** bodenheimeri Draudt,1934; bodenheimeri Amsel,1935; chlorotica Boursin,1936; plesiarchia Boursin,1937 **Range (as codes):** TR **IQ** Agh Rwz Jd Kq Qg Mos Sae Ahz IR Km Ksh Fa Es Lo Elb Clu Hz B-A Ss Bk Kdj Dam Mia Kz Yas AF Srb Hr TM TJ UZ IL Pa LB JO SA
- 517. Caradrina (Paradrina) clavipalpis (Scopoli,1763)** (Noctuidae) **Synonym(s):** clavipalpis Scopoli,1763; grisea Hufnagel,1766; quadripunctata Fabricius,1775; cubicularis [Denis & Schiffermüller],1775; leucoptera Thunberg,1791; milleri Schultz,1862; avicula Krulikovsky,1909; teidovolans Pinker,1974; pinkeri Kobes,1975 **Range (as codes):** MA MR DZ TN EG PT ES Mu FR Co Sa Si IT MT IS IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR CY DK NO SE FI EE LV LT RU MD UA BY KG Uk SD SA **IQ** Agh Ry Rwz Dia Brs Kum IR Fa Es Plr Dam Kdj AF Hk Hr Nu Bsg MN CN Ui Chk ZA Gau Pre Tva LB Bsa IL Pa Lvv SY JO TJ UZ N-A Th Kd Bne Kz Yas Mia Mz GlS Kh GG Tbl Lag Da Der AZ Kir Nv Ord PK Gg Bt Hu Haz Mnr Mre Ds Psu Bl Zi IN Hp Ch Bsk Dja Blid Tlm Clo Agi Ges Abe Perr Sfr Btina DhM BSA KhH Sbd Ktr Hrh Mzg Hmk Onç Omy
- 518. Caradrina (Paradrina) flavirena (Guenée,1852)** (Noctuidae) **Synonym(s):** flavirena Guenée,1852; minor Staudinger,1897; subdita W.Warren,1911; muricolor Boursin,1933; subdita Leraut,1980 **Range (as codes):** MA DZ Blid Btina Ges Agi Berr TN PT ES Mu FR Co Sa Si IT MT CH YU AL BG GR Cr TR Cc IL Pa CY RU **IQ** Agh Mos Bgd IR Elb Kdj Th
- 519. Caradrina (Paradrina) levantina Hacker,2004** (Noctuidae) **Synonym(s):** levantina Hacker,2004 **Range (as codes):** IT GR CY IL Pa Hf **IQ** Rba TR
- 520. Cardepia arenaria (Hampson,1905)** (Noctuidae) **Synonym(s):** arenaria Hampson,1905 **Range (as codes):** DZ Ceg PK Sd Krc IR **IQ** Amr
- 521. Cardepia irrisor (Erschoff,1874)** (Noctuidae) **Synonym(s):** irrisor Erschoff,1874; irrisoria Erschoff,1874; albipicta Christoph,1884 **Range (as codes):** **IQ** Agh Bgd TM Kp Krn KG Tks Aa Tk RU Tv UA CN Ui Ku Au Bc UZ Fe Br TJ KK Ik Skm PK Nwf IR Ss Mz GlS MN
- 522. Catamecia minima (Swinhoe,1889)** (Noctuidae) **Synonym(s):** minima Swinhoe,1889; jordana Staudinger,1897; bacheri Staudinger,1901; balestrei Lucas,1907; arabica Wiltshire,1949 **Range (as codes):** MR MA DZ **IQ** Amr Agh IN Sd SA As TN YE Ad IR Ss Ahz Hz B-A IL Pa Jt JO EG Sn
- 523. Catephia alchymista ([Denis & Schiffermüller],1775)** (Noctuidae) **Synonym(s):** alchymista [Denis & Schiffermüller],1775 **Range (as codes):** MA DZ Btina Hrh DhM Sét Anna Sbd TN PT ES Mu FR Co Sa Si IT GB BE NL DE CH AT PL CZ SK HU RO YU BG GR Cr TR GG Smt Bjo Der AZ Kir Hkd Cc IR Mz GlS **IQ** Mos CY IL Pa LV LT RU Ro St Kr Ich Da MD UA BY
- 524. Catocala (Ephesia) diversa (Geyer,[1828])** (Noctuidae) **Synonym(s):** diversa Geyer,[1828]; callinympha Boisduval,[1828]; #divera Hacker,1988 **Range (as codes):** ES FR Co Si IT AT SK HU RO YU AL BG GR TR IR By Fa RU MD UA BY LB IL Pa Mer He **IQ**
- 525. Catocala (s.str.) abacta Staudinger,1900** (Noctuidae) **Synonym(s):** abacta Staudinger,1900; irana Brandt,1938; #iranica Hacker,1986. **Range (as codes):** TR IR Ab Kd Sqq Sdt Mrv Bne Fa Kz Mia Es **IQ** Shq Akr
- 526. Catocala (s.str.) elocata (Esper,[1787])** (Noctuidae) **Synonym(s):** elocata Esper,[1787]; marita Hübner,[1813]; nurus Hübner,[1822]; gitana Mabille,1885 **Range (as codes):** MA DZ TN PT ES Mu FR Co Sa Si IT MT NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr Rd CY TR GG Tbl Smt Bjo AZ Kir Len Cc IR Ab Oru Sro Elb Th Km Qz Kz Yas Skh SE LT RU Ro Kr St Nt Ing Kyi Da MD UA BY LB IL HV SY **IQ** Bgd JHa JO CN Ui Ku Chk UZ Fe PK Swa Mdy Btina Bdj DhM Sfr Abe Clo Anna Orn
- 527. Catocala (s.str.) lesbia Christoph,1887** (Noctuidae) **Synonym(s):** lesbia Christoph,1887 **Range (as codes):** TR EG Sn IL Pa Ngv **IQ** Kq JO IR Fa Kaz Mia Lo Elb Th Ss Es Kz AF PK Nf TM Kp
- 528. Catocala (s.str.) lupina Herrich-Schäffer,[1851]** (Noctuidae) **Synonym(s):** lupina Herrich-Schäffer,[1851]; detrita W.Warren,1913 **Range (as codes):** IT YU BG GR TR AZ Hkd Kir Cc RU Ro MD UA BY IR Fa Lo **IQ** KG Uk At
- 529. Catocala (s.str.) mesopotamica Kuznesov,1903** (Noctuidae) **Synonym(s):** hetaera Staudinger,1895 nec Stgr.,1892; aspasia Staudinger,1897 nec Streck.,1874; mesopotamica Kuznesov,1903 **Range (as codes):** TR IR Km Krd Fa Lo By Kd Bne Mrv Kaz Mia **IQ**
- 530. Catocala (s.str.) neonympha (Esper,[1805])** (Noctuidae) **Synonym(s):** neonympha Esper,[1805] **Range (as codes):** TR AZ Kir AM GG Cc RU Ro St Ich Da Der At MD UA BY TJ KG T-S Ket Aa TrA Uk KK Ik Smk UZ TM Fe CN Ui Ku Kön Tek Kty AM AF Bd Sen Kab Bark Gbh IR Ab Oru Ha Km Kd Bne Mrv Snj Kaz Mia Fa Bk Qz **IQ** JHa Mos Sbn Mq Bsr kut Dy TIH SY

- 531. *Catocala (s.str.) nymphagoga (Esper,[1787])*** (Noctuidae) **Synonym(s):** nymphagoga Esper,[1787]; v-nigrum De Villers,1789; tmolia Lederer,1865; vallantini Oberthür,1894 **Range (as codes):** DZ TN BliD Sbd Abe PT ES Mu FR Co Sa Si IT MT GB CH AT CZ SK HU RO YU AL BG GR Cr Rd CY IR Fa Kz Yas Skh Mz Gls TR RU Cc AZ Len MD UA BY LB Bsa IL Pa JO **IQ**
- 532. *Catocala (s.str.) optima Staudinger,1888*** (Noctuidae) **Synonym(s):** optima Staudinger,1888 **Range (as codes):** KG Bai Tk CN Ui Ku **IQ** Bgd IR TR
- 533. *Catocala (s.str.) puerpera (Giorna,1791)*** (Noctuidae) **Synonym(s):** puerpera Giorna,1791; amasia Esper,[1804] nec Sm.,1797; pellex Hübner,[1809]; orientalis Staudinger,1877; pudica Moore,1879; rosea Austaut,1884; pallida Alpheraky,1887; romana Schultz,1909; syriaca Schultz,1909; tarbagata Schultz,1909; centralasiae Sheljuzhko,1943 nec Kuzn.,1903 **Range (as codes):** MA DZ TN PT ES FR IT CH AT PL CZ SK HU RO YU AL BG GR Rd TR GG Smt Bjo Lag AZ Hkd Cc LB Bei RU MD BY Ld IN Tar Br TM Kp IL Pa SY JO EG Sn **IQ** IR Ab Qba Fa Km Elb Th Kd Snj Lo Kh Msh CN Ui Chk Au Ln Kl AF Slg Kab Srb KK Skm Sfr Sbd KG Uk RU Or Ro Kr St Sr Dds Ur Cc UA UZ TJ Abe
- 534. *Cerocala sana Staudinger,1901*** (Noctuidae) **Synonym(s):** insana Staudinger,1871 nec H-S.,1858; sana Staudinger,1901; albifusa de Joannis,1910; perorsorum Turati,1924; rothschildi Turati,1924; autumnalis Turati,1926; fulgens Berio,2002; turatii Berio,2002 **Range (as codes):** DZ Onç Amu Sfr Bsk Orn BSa Lgt Ceg Ogl Gle Gha Ges Dje Hrh LY EG Sn SA TR IR Hz Ss Ahz Chh B-A JO BH **IQ** IL Pa LB
- 535. *Chazaria incarnata (Freyer,1838)*** (Noctuidae) **Synonym(s):** incarnata Freyer,1838; boisduvali Boisduval,1840. **Range (as codes):** DZ Orn Ahr BSa Ges Agi PT ES Mu IT RO YU BG GR TR GG Smt Tbl AZ Kir AM Cc RU Ro St Da MD UA BY IR Fa Com Elb Th Kdj Mz Ab Mak Ss Hz B-A Bu Dlk **IQ** AF Hr Pli IL Pa SY
- 536. *Chersotis (s.str.) fimbriola (Esper,[1798])*** (Noctuidae) **Synonym(s):** fimbriola Esper,[1798] **Range (as codes):** MA Rf ES FR Si IT CH AT SK HU RO YU AL BG GR Cr TR Cc AM Eri Geg GG AZ Nv Ord RU Ro Kb Nt Ich MD UA Cm BY IR Kh KuB Elb Kdv Dam Fa Bk By Es Ha Zj Mz Th Ab Bne Sqq Mrv Oru Sdt Lo Kd TM **IQ**
- 537. *Chersotis (s.str.) semna (Püngeler,1906)*** (Noctuidae) **Synonym(s):** semna Püngeler,1906 **Range (as codes):** TR Cc RU Ing Da IR Fa Kh Gh Ha Kd Sqq Bne Lo Ss TM Kp **IQ**
- 538. *Chionoxantha staudingeri (Standfuss,1892)*** (Noctuidae) **Synonym(s):** staudingeri Standfuss,1892 **Range (as codes):** TR **IQ**
- 539. *Chloantha hypericii (Fabricius,1787)*** (Noctuidae) **Synonym(s):** #hyperici [Denis & Schiffermüller],1775; hypericii Fabricius,1787 **Range (as codes):** PT ES FR Co Sa Si IT MT GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR AZ AM GG Cc CY **IQ** TIH IL Pa Hf SY JO DK NO SE FI LT RU Ro Kr St Ich Da MD UA BY IR Kh KuB Fa Ha Zj Gls Gor Elb Clu Mz Dam Th Mia Kd Mrv AF TM Kp LB Bsa
- 540. *Chrysodeixis chalcites (Esper,[1789])*** (Noctuidae) **Synonym(s):** chalcites Esper,[1789]; chalsytis Hübner,1790; bengalensis Rossi,1794; quaestionis Fabricius,1794; verticillata Guenée,1852; integra Walker,1858; adjuncta Walker,1865 **Range (as codes):** PT ES Mu FR Co Sa Si IT MT GB BE NL DE CH AT HU RO YU AL BG GR Cr Rd TR CY **IQ** Mj Amr LB Bsa Bei SY IL Pa Hf JO DK RU Cc St MD UA BY ZA Sk KE MW ZW Har BW Nga Nta Kzu Kkf Dbn YE Ad IN LK MM CN JP HW WS FJ TO NH SB PG AU MY IR Mz Elb Th Fa Kaz Mia Hz B-A Kd Mrv Dam Qz Se Lo Ss By Hal DZ Anna Clo Abe Hrh Btina Agi Lbs MA
- 541. *Cleonymia (s.str.) chabordis (Oberthür,1876)*** (Noctuidae) **Synonym(s):** chabordis Oberthür,1876; #chabordis Brandt,1939. **Range (as codes):** MR MA Ess TN DZ Idl Ah Eal Ear Heh Hdd Gle Gea Tou Onç BSa Ktr Ges Ceg Bsk Gha Lgt Sfr DhM Gf Omy Ogl Hes LY MT IL Pa Jt JO EG Sn **IQ** IR Fa Ss Bu Hz B-A SA PK Bl
- 542. *Cleonymia (Serryvania) opposita (Lederer,1870)*** (Noctuidae) **Synonym(s):** opposita Lederer,1870; #obscurior Osthelder,1933. **Range (as codes):** YU BG GR TR AM Cc AZ Kir Pa IL **IQ** SY JO IR Ab Oru Mak Km
- 543. *Cleonymia (Serryvania) pectinicornis (Staudinger,1859)*** (Noctuidae) **Synonym(s):** pectinicornis Staudinger,1859; youngi Rothschild,1925 **Range (as codes):** MA DZ BSa Ktr Gf Ges Sbd Tun TN ES **IQ** IL Pa JO TR SY IR
- 544. *Cleonymia jubata (Oberthür,1890)*** (Noctuidae) **Synonym(s):** jubata Oberthür,1890 **Range (as codes):** MR MA DZ TN Gab Sfr BSa Ges Sbd Tun LY SA **IQ** Qg Kbl IL Pa JO IR Hz B-A
- 545. *Clytie (Hypoglaucitis) infrequens (Swinhoe,1884)*** (Noctuidae) **Synonym(s):** infrequens Swinhoe,1884; benenotata W. Warren,1888 **Range (as codes):** IR Ke Ss Bu Dlk Hz B-A PK Sd Krc Rw Pj MR MA DZ Ah Thh Omy Ndr Lgt TN LY SD EG EG11 Sn YE OM SA IL Jf Pa JO **IQ** Agh Bgd Zbr
- 546. *Clytie (s.str.) arenosa Rothschild,1913*** (Noctuidae) **Synonym(s):** arenosa Rothschild,1913; seifersi Gaede,1933. **Range (as codes):** MR MA DZ Thh Ah Omy LY IL Pa Dds JO **IQ** Amr kut
- 547. *Clytie (s.str.) syriaca (Bugnion,1837)*** (Noctuidae) **Synonym(s):** syriaca Bugnion,1837; gentilitia Freyer,1848. **Range (as codes):** AT RO YU AL BG GR Cr CY LB Bei Beq IL Pa SY TR RU Cc St Ich Da Der MD UA BY IR Fa Ahz **IQ** Agh Amr Bgd KG Tk Tks Dj Aa KK Skm UZ
- 548. *Clytie (s.str.) terrulenta (Christoph,1893)*** (Noctuidae) **Synonym(s):** terrulenta Christoph,1893 **Range (as codes):** DZ Omy TR AZ Kir Cc RU Da **IQ** Bgd IL Pa JO SY UZ TJ TM Kp IR Ahz Fa Ss Chh
- 549. *Colobochoyla (Caspicastra) platyzona (Lederer,1870)*** (Noctuidae) **Synonym(s):** platyzona Lederer,1870; #platyzona Hacker,1990. **Range (as codes):** TR AZ Kir Cc IR Fa Lo Kdj Elb Ke Th Kd Bjr Zj Mia Kaz Km TM Kp **IQ** Rwz

- 550. *Condica palaestinensis* (Staudinger,1895)** (Noctuidae) **Synonym(s):** palaestinensis Staudinger,1895; persicola Draudt,1934; persicola Wiltshire,1952 **Range (as codes):** EG SA IL Pa Jt IR Fa Ss **IQ PK**
- 551. *Condica viscosa* (Freyer,1831)** (Noctuidae) **Synonym(s):** viscosa Freyer,[1831]; inamoena W.Warren,1914 [ssp.]; indelicata Turati,1934; europaea Parenzan,1980 **Range (as codes):** Cn MA DZ Bsk Perr TN EN PT ES Si IT YU AL BG GR Cr TR CY **IQ** Bsr LB IL Pa Hf SY JO IR Fa Mia Ss Irs
- 552. *Conistra (Dasycampa) erythrocephala* (Fabricius,1787)** (Noctuidae) **Synonym(s):** #erythrocephala [Denis & Schiffermüller],1775; erythrocephala Fabricius,1787. **Range (as codes):** MA DZ PT ES FR Co Sa Si IT GB BE NL DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR DK NO SE FI LT RU Cc Ro Kc Kr Da MD UA BY **IQ JO**
- 553. *Conistra (s.str.) veronicae* (Hübner,[1813])** (Noctuidae) **Synonym(s):** veronicae Hübner,[1813]; dolosa Hübner,[1817]; nigrovenosa Preissecker,1913; metria Boursin,1940; camastra Delaever,1979; pseudopolitina Hacker,1990 **Range (as codes):** MA DZ ES FR Si IT DE CH AT SK HU RO YU BG GR Cr TR **IQ** Cc GG AZ IR Bu RU Ro Kr Da IL Pa He TM Kp
- 554. *Cornutiplusia circumflexa* (Linnaeus,1767)** (Noctuidae) **Synonym(s):** circumflexa Linnaeus,1767; lunata Fabricius,1787; flexuosa Donovan,1807; daubii Freyer,1838; graphica Herrich-Schäffer,1851; patefacta Walker,[1858]; reticulata Moore,1882; clarescens Pinker & Bacallado,1975; #unata Kononenko & Pinratana,2005 **Range (as codes):** Md Cn PT ES Si IT GB CH RO AL BG GR TR Cc CY **IQ** kut Kro Amr Mj Agh FI RU MD UA BY IR Fa By Kz Yas Hz Ss Ke Kh Ab Oru Mak Elb Th Mz CN Ui Ku KK Ik UZ KG DsA AF Ca Hr Gbh ZA Gau Pre Tva Ec Grh Cto Wca Nta Kzu Est IN NP LK LB Bsa IL Pa Hf SY JO TH CMA Php MM GG AM AZ Cc Skh Sdt Ak Ar Gh Gls Kh Se Ha Kd Km By Bk Es Bu Ke Hz Ss Snj Lo Kaz Mia Dlk B-A TM Kp N-A TJ Chr Pm Ro Kr Kb Kc Nt Ich Da ET ET24 ET36 ET86 ET196 DJ DJ44 Smt Bjo Lag Dar Nv Ord Hal
- 555. *Craniophora pontica* (Staudinger,1879)** (Noctuidae) **Synonym(s):** pontica Staudinger,1879 **Range (as codes):** MA DZ Dze Hmk Sét Hrh Sbd Btina Dhmm Gue TN PT ES AD FR IT RO HU MK BG TR **IQ** IL Pa IR Fa Lo Qz Kz Yas Elb Th Dam AF LB RU Cc Ro Kr Da AZ Nv Ord
- 556. *Cryphia (Bryoleuca) eucta* (Hampson,1908)** (Noctuidae) **Synonym(s):** eucta Hampson,1908 **Range (as codes):** TM Kp IR Ab TR **IQ** Mos
- 557. *Cryphia (Bryoleuca) petrea* (Guenée,1852)** (Noctuidae) **Synonym(s):** petrea Guenée,1852; contristans Lederer,1857; hoerhammeri Schawerda,1927 **Range (as codes):** MR MA DZ Lbs Btina Ges Ktr PT ES An Mu FR Co GR Cr CY TR LB Bei **IQ** IR SY IL Pa Hf
- 558. *Cryphia (Bryoleuca) raptricula* ([Denis & Schiffermüller],1775)** (Noctuidae) **Synonym(s):** raptricula [Denis & Schiffermüller],1775; divisa Esper,[1791]; divisa Esper,1791; palliola Borkhausen,1792; pomula Borkhausen,1792; decepticula Hübner,[1803]; carbonis Freyer,1849; felina Eversmann,1852; oxybiensis Millière,1875; #striata Staudinger,1879; eretina Calberla,1888; raptriculoides Turati,1912; bryophiloides Rothschild,1914; #persica Strand,1915; cretica Reisser,1962 **Range (as codes):** MA DZ TN EG PT ES Mu FR Co Sa Si IT MT GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR GG AM AZ Cc CY DK NO SE FI EE LT RU LB Bsa IL Pa SY Hal JO EG IR Fa Lo By Yas Ss Es Ke Ha Mz Kz Kdj Elb Dam Mia Km Kd Snj **IQ** Tkr AF Gbh Pli Srb CN UI PK KG Tk Dj KK Skm Ik TrA Feg UZ N-A Ro Kr St Kb Nt Ich Da Kir Bak Nv Ord Bne Mrv Kh Ges Agi Sfr Abe Sbd Blid Hrh
- 559. *Cryphia (Bryoleuca) rectilinea* (W.Warren,1909)** (Noctuidae) **Synonym(s):** rectilinea W.Warren,1909; mediochracea Bytinski-Salz,1936; insulicola Reisser,1962. **Range (as codes):** IT RO YU AL BG GR Cr CY IL Pa TR Cc IR LB Bei **IQ**
- 560. *Cryphia (Bryoleuca) remanei* Heydemann & Schulte,1963** (Noctuidae) **Synonym(s):** remanei Heydemann & Schulte,1963 **Range (as codes):** TR **IQ** Tkr
- 561. *Cryphia (Bryophila) eucharista* Boursin,1960** (Noctuidae) **Synonym(s):** iranica Brandt,1941 nec Schwing.,1937; eucharista Boursin,1960. **Range (as codes):** TR IR Elb Fa Ke Es Yz Th Mia Shr Km Kd Mrv Bne Lo **IQ**
- 562. *Cryphia (Bryophila) maeonis* (Lederer,1865)** (Noctuidae) **Synonym(s):** maeonis Lederer,1865; praecana Christoph,1893; rubellina Staudinger,1900; sordida Staudinger,1900; sabulosa W.Warren,1909. **Range (as codes):** DZ Btina GR Cc AM GG Tbl Smt Bjo TR IR Fa Com Shr Elb Shh Mz Dam Kdj Nss Ab Sdt Km Kd Bne Mrv Snj Lo Kz Yas Mia **IQ** SY LB IL Pa CY JO AF Srb Gbh Kab Hr Pli Hk TM KG UZ Fe KK Ik Skm CN Ts Kno
- 563. *Cryphia (Euthales) algae* (Fabricius,1775)** (Noctuidae) **Synonym(s):** algae Fabricius,1775; degener [Denis & Schiffermüller],1775; alni Fabricius,1787; calligrapha Borkhausen,1792; mendacula Hübner,[1813]. **Range (as codes):** DZ Abe Btina Dhmm TN Rbt MA PT ES Mu FR Co Sa Si IT MT GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR CY TR **IQ** DK SE FI LT RU Ro Kr St Kb Ich MD UA BY IL Pa GG Smt Bjo Lag Kir AM AZ Cc IR Gls
- 564. *Cucullia (s.str.) boryphora* Fischer v. Waldheim,1840** (Noctuidae) **Synonym(s):** boryphora Fischer & Waldheim,1840; lignata Guenée,1841; rimula Freyer,1842 **Range (as codes):** DE SE FI RU Sr MD UA BY TR Cc **IQ** Kbl IR Ss Kh CN UI AF Hr Srb TM KK Ii PK Cls IN Ld Ch LB
- 565. *Cucullia (s.str.) calendulae* Treitschke,1835** (Noctuidae) **Synonym(s):** calendulae Treitschke,1835; wredowi Costa,[1836]; leucanthemi Rambur,1858; dellabrunai Berio,1980. **Range (as codes):** Cn MA DZ Ges BSa Ahr Khk Ktr Ceg Hrh Berr Bsk TN PT ES Mu FR Co Sa Si IT MK MT AL GR Cr Rd TR LB JO **IQ** Bgd Sel IL Pa Hf SA CY IR Ahz TM Kp AF
- 566. *Dichagyris (Albocosta) flammatra* ([Denis & Schiffermüller],1775)** (Noctuidae) **Synonym(s):** flammatra [Denis & Schiffermüller],1775; bimaculata Milliere,1885. **Range (as codes):** MA PT ES FR Co Si IT GB DE CH AT PL CZ SK HU RO YU BG GR Cr TR GG Akh Smt Cc AZ Hkd IR Fa Yas By Lo Kh Mz Elb Kdj Dam Kz LB Bsa CY IL Pa SY JO Sn EG **IQ** Mos TlH DK RU At Sb MD UA BY CN Ui Ii KG Tk Dj AF Hr Pli Gbh Ch PK Rw Ti Si UZ N-A KK TrA Ro St Nt Kb Ich Ing Kyi Da Tbl Bjo Kir Lag Nv Ord Bak Len Gls Kh DZ Sfr Sbd Ges Psu Gg Sai

- 567. *Dichagyris (s.str.) anastasia* (Draudt,1936)** (Noctuidae) **Synonym(s):** anastasia Draudt,1936
Range (as codes): IQ Rwz TR IR Kh Fa Ma Ara IL Pa He
- 568. *Dichagyris (s.str.) erubescens* (Staudinger,1892)** (Noctuidae) **Synonym(s):** erubescens Staudinger,1892
Range (as codes): TR GR IR Kh AF Srb LB Bsa IL Pa SY Bld JO Sn EG IQ
- 569. *Dichagyris (s.str.) forficula* (Eversmann,1851)** (Noctuidae) **Synonym(s):** forficula Eversmann,1851
Range (as codes): GR RU TR Cc AM GG RU Kr St Ich Ing Da LB IQ IR Ab Mak Oru Sdt Ss Fa Ke Es By Yas Km Kz Kd Mrv Snj Sqq Shr Yas Hz B-A Kh Elb Th Mz Kdv Dam Plr Ab Ak AF Hr Pli Gbh
- 570. *Dichagyris (s.str.) grisescens* Staudinger,1879** (Noctuidae) **Synonym(s):** grisescens Staudinger,1879; fasciata Vorbrodtt,1930; euryloma Corti,1933
Range (as codes): TR IR Elb Th Kd Mrv Fa By Lo SY Dms IQ AF PK IN Ld UZ KK Skm
- 571. *Dichagyris (s.str.) singularis* (Staudinger,1877)** (Noctuidae) **Synonym(s):** singularis Staudinger,1877
Range (as codes): AE IL Pa JO TR IQ Rwz Brs IR Hz Elb Th Lo Kh Nys Ke Zj TM Krn Kp AF
- 572. *Dichagyris (s.str.) squalidior* (Staudinger,1901)** (Noctuidae) **Synonym(s):** squalidior Staudinger,1901; albicollaris Kozhantshikov,1930
Range (as codes): LB SY Dms TR Cc AM GG Bjo IQ Sif IR Fa Ke Elb Th Ab Sdt Sqq Mrv Oru Snj Kd Lo Ab Ak Kz Kh KuB Zj AF Hk TM RU Ao Ro Da
- 573. *Dichagyris (s.str.) squalorum* (Eversmann,1856)** (Noctuidae) **Synonym(s):** squalorum Eversmann,1856; nigrolineata Kozhantshikov,1930
Range (as codes): RU Ro St Da Ur Sb SY IQ Cc AM AZ Nv Ord TR IR Fa Lo Es Ke Kh Ha Zj Mz Yz Zj Ab Sdt Th Lo Kd Sqq Mrv Km TM
- 574. *Dichagyris (s.str.) terminicincta* (Corti & Draudt,1933)** (Noctuidae) **Synonym(s):** terminicincta Corti & Draudt,1933; maraschi Corti & Draudt,1933.
Range (as codes): TR IR Elb Fa Ha Kh Bk Zj Mz Ab Sdt Sqq Snj Mrv Kd Th Ss Se KuB AM Eri Cc RU Kyi IQ AF Pag LB Bsa IL Pa
- 575. *Dichagyris (Yigoga) flavina* (Herrich-Schäffer,[1852])** (Noctuidae) **Synonym(s):** flavina Herrich-Schäffer,[1852]; ochrina Staudinger,1898; pretiosa Caradja,1931.
Range (as codes): RO YU BG GR RU Da TR IL Pa Cc AZ Kir LB UA Cm AM SY Dms LB Bsa IQ Mos IR Lo By Yas Es Fa Ha Elb Th Ab Oru Sdt Km Kd Snj Yas Sqq
- 576. *Dichagyris (Yigoga) forcipula* ([Denis & Schiffermüller],1775)** (Noctuidae) **Synonym(s):** forcipula [Denis & Schiffermüller],1775; denticulosa Esper,[1794]; bornicensis Fuchs,1884; helladica Rebel,1905; samnitica Dannehl,1933; romanio Berio,1980.
Range (as codes): MA ES FR Sa? Si IT DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR RU Ro Kr Sr Kb Nt Ich Ing Da MD UA BY LB IR Mz Elb Th Lo Fa Kz Kd Bne By Yas Es IQ AZ Kir AM GG Smt Bjo Cc
- 577. *Dichagyris (Yigoga) gracilis* (F.Wagner,1929)** (Noctuidae) **Synonym(s):** gracilis F.Wagner,1929
Range (as codes): GR TR Cc IR Ab Ory Sdt Fa Ke Es Elb Th Kd Km Snj Hz Zj Ha Mz IQ
- 578. *Dichagyris (Yigoga) nachadira* (Brandt,1941)** (Noctuidae) **Synonym(s):** nachadira Brandt,1941
Range (as codes): IR Ss Th Elb TR UA AM Cc IQ KG TM TJ
- 579. *Dichagyris (Yigoga) nigrescens* (Hofner,1888)** (Noctuidae) **Synonym(s):** nigrescens Höfner,1888
Range (as codes): ES FR Si IT DE CH AT CZ SK HU RO YU AL BG GR TR RU Cc Ro Nt Kr Ich LB JO IL Pa IQ Shq IR Fa Th Elb Kd Gl
- 580. *Dichagyris (Yigoga) orientis* (Alpheraky,1882)** (Noctuidae) **Synonym(s):** orientis Alpheraky,1882; improcera Staudinger,1888; imitata Corti & Draudt,1933.
Range (as codes): RO YU RU Ro Kyi TR Cc GG Tbl Da Der Nv Ord AZ AM Eri IQ Agh CN Ui Ku Ii UZ TM IR Elb Th Kdj Es Ha Kh KG Tk KK Skm
- 581. *Dichagyris (Yigoga) romanovi* (Christoph,1885)** (Noctuidae) **Synonym(s):** romanovi Christoph,1885; #jura Strand,1915; karsholti Fibiger,1990.
Range (as codes): TR Cc IL Pa Js JO IR Fa Ab Oru Lo Km Kd IQ?
- 582. *Dichagyris (Yigoga) signifera* ([Denis & Schiffermüller],1775)** (Noctuidae) **Synonym(s):** #signifera [Denis & Schiffermüller],1775
Range (as codes): TN Gf ES FR IT DE CH AT PL CZ SK HU RO YU BG GR TR IR Fa Es Elb Ab Oru Kz Km Kd Mrv Bne Yas Lo IQ Shq LB LV LT RU Ro Kyi Da MD UA BY AZ Kir AM GG Tbl Akh Smt Cc
- 583. *Dichagyris (Yigoga) stigmatula* (Kozhantshikov,1937)** (Noctuidae) **Synonym(s):** stigmatula Kozhantshikov,1937
Range (as codes): IQ
- 584. *Dichagyris (Yigoga) wiltshirei* (Boursin,1936)** (Noctuidae) **Synonym(s):** wiltshirei Boursin,1936; #wiltshirei Ebert & Hacker,2002
Range (as codes): TR IQ Ry IR Fa Es Ha Zj Lo Kd Sqq Mrv
- 585. *Dichonia (s.str.) aeruginea* (Hübner,[1803])** (Noctuidae) **Synonym(s):** aeruginea Hübner,[1803]; mioleuca Geyer,[1828]; chioleuca Treitschke,1835; mesembrina Schawerda,1913.
Range (as codes): ES FR Co Si IT AT PL SK HU RO YU BG GR TR Cc IQ
- 586. *Dichromia indicatalis* Walker,[1859]** (Noctuidae) **Synonym(s):** indicatalis Walker,[1859]; tortuosa Moore,1882; cidarioides Moore,1882; persimilis Hampson,1891; caliginosa Wileman,1911
Range (as codes): TH Nan Knc Dpk IQ IR PK IN Khs Ass Meg MY Bor Swk ID Sum Ja TW CN KP KR JP
- 587. *Dicycla oo* (Linnaeus,1758)** (Noctuidae) **Synonym(s):** oo Linnaeus,1758; ferruginago Hübner,[1803]; renago Haworth,1809; #sulphurea Staudinger,1901
Range (as codes): PT ES FR Si IT GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR TR Cc AZ Len IQ IR Fa Es By Yas Kz Ab Sdt Bne Mrv Kd Mia Gl DK SE LV LT RU Ro Da MD UA BY IL Pa
- 588. *Drasteria cailino* (Lefèbvre,1827)** (Noctuidae) **Synonym(s):** cailino Lefèbvre,1827; caylino Lederer,1857
Range (as codes): MA PT ES Mu FR Si IT RO YU AL BG GR TR IL Pa LB Bsa SY IQ Dia Ry Rwz Brs RU

Sr Ro Da AF Kab Nu Bsg Hr Bd Adr IR Bk Ke Ha Es Lo Fa Ss Kh Elb Th Dam Kz Skh Yas Sqq Kd Snj Km Hz AZ Kir Nv
Ord Cc GG AM KG Ssn Lps At CN Ui Ga Au Pm Tk Dj KK Ik Skm PK SA YE Ab Sdt Kd Snj Bjr Zj Bne Mrv DZ BSa Ktr
Orn Bsk Onç TN Gf

- 589. *Drasteria flexuosa* (Ménétriés,1848)** (Noctuidae) Synonym(s): flexuosa Ménétriés,1848; singularis Kollar,[1849]; inepta Butler,1881. Range (as codes): RU Cc Kyi Da TR EG IL Pa SY JO **IQ** Agh Tkr IR Kh Lo Fa Ss Bu Dlk Ke Fa Ab Elb Th Mak Ak Oru Sdt Mrd Kd Snj Ariz Bjr Shr Ma AF Gbh Arh Pag Nu Bsg Srb Kab Pli Blh Bd Fz Hr PK Bl Chm TM KG Tk Dj Aa KK Ik CN Ui Ku Kl Ga Kml MN Uli AZ Bak Nv Ord UZ Fe Smk Br
- 590. *Drasteria kabyalaria* (A.Bang-Haas,1906)** (Noctuidae) Synonym(s): kabyalaria A.Bang-Haas,1906 Range (as codes): MR MA DZ Idl Ah Gha Ceg Ogl Gle Tun BSa TN Gf EG Sn JO IL Pa OM AE IR Ahz Ss Chh Hz B-A **IQ** SA YE LY
- 591. *Drasteriodes limata* (Christoph,1884)** (Noctuidae) Synonym(s): limata Christoph,1884 Range (as codes): MN TM Kp KG Tk AF Hr **IQ** Agh SA IR Es
- 592. *Dryobotodes* (s.str.) *eremita* (Fabricius,1775)** (Noctuidae) Synonym(s): eremita Fabricius,1775; protea [Denis & Schiffermüller],1775; seladonia Fabricius,1794; corsica Spuler,1905; #dejecta W.Warren,1911; #grisea W.Warren,1911 Range (as codes): MA DZ Btina Lbs Afl Ges PT ES FR Co Sa Si IT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU BG GR TR **IQ** IR Fa GlS LB IL Pa SY DK NO SE FI EE LV LT RU GG Lag Cc Ro Ich MD UA BY
- 593. *Dysgonia algira* (Linnaeus,1767)** (Noctuidae) Synonym(s): algira Linnaeus,1767; achatina Sulzer,1776; alterna De Villiers,1789; triangularis Hübner,[1803] nec Thunb.,1784; albivitta Guenée,1852; festina Walker,1858; olympia Swinhoe,1885; europea Schawerda,1912 Range (as codes): Cn MA DZ PT ES Mu FR Co Sa Si IT MT GB DE CH AT PL SK HU RO YU AL GR Cr Rd Tr Cc CY **IQ** Akr Bsr Amr DK RU Am MD UA BY KK TM AF IR Fa LB Bsa IL Pa SY JO UZ Fe CN KP KR JP ZA Tva Lpo Spb Mdk Mpu Brb Gau Pre Nta Kzu Dbn Ec Grh SL NG ZR KE YE Ad MU IN CN PK LK Kndy Pdy MM Ab Elb Mz Th AZ Nv Ord Der Len AM GG Cc Ro Kr St Ich Da CV Cp Sdt GlS Agi Hmk Hrh DhM TN Dzc Ges Afr Perr Afl Orn Ktr Bsk Sbd Abe Clo
- 594. *Dysgonia torrida* (Guenée,1852)** (Noctuidae) Synonym(s): torrida Guenée,1852; albivitta Guenée,1852; festina Walker,1858; #zorrida Hacker,[1987] Range (as codes): MA DZ PT ES Mu Si IT MT YU HV AL BG GR CY TR IR **IQ** Agh Bgd UZ N-A NP LB IL Pa SY JO AE AF Srb Nu Gbh PK Cp IN ZR ZA ET ET24
- 595. *Dysmilichia bicolor* (Chrétien,1913)** (Noctuidae) Synonym(s): bicolor Chrétien,1913 Range (as codes): DZ Bsk IR Ss Hz B-A **IQ** Agh
- 596. *Dysmilichia bicyclica* (Staudinger,1888)** (Noctuidae) Synonym(s): bicyclica Staudinger,1888 Range (as codes): IR Fa Ss Ke Elb Th Kdj **IQ** Dy CN Ui Ku KG Tk Dj Aa TrA KK Skm Na
- 597. *Earias chlorophyllana* Staudinger,1892** (Noctuidae) Synonym(s): chlorophyllana Staudinger,1892; syrticola Turati,1926; watersoni Wiltshire,1947. Range (as codes): DZ Ajj Abe LY MA SA SD TM Kp TR IL Pa JO IR Hz Enz Fa Kaz Mia Hz B-A **IQ**
- 598. *Earias clorana* (Linnaeus,1761)** (Noctuidae) Synonym(s): clorana Linnaeus,1761; viride Retzius,1783 Range (as codes): PT ES FR Co Sa Si IT MT IE GB BE NL DE CH AT PL CZ SK HU RO YU AL BG GR Cr CY TR IR Fa Ha Kd Snj Ab Oru Cc GG Tbl Lag **IQ** DK NO SE FI EE LV LT RU Cc Ro Kr Kc Nt Kb Ich MD UA Lvv BY
- 599. *Earias insulana* (Boisduval,1833)** (Noctuidae) Synonym(s): insulana Boisduval,1833; smaragdinana Zeller,1852; frondosana Walker,1863; xanthophila Walker,1863; siliquana Stainton,1865; simillima Walker,1866; chlorion Rambur,1866; gossypii Frauenfeld,1867; anthophilana Snellen,1879; trigostrigosa Butler,1881 Range (as codes): MA DZ Bsk TN LY Cn PT ES An Mu FR Si IT MT GB BG GR Cr TR CY RU **IQ** Agh Bgd IR Fa Ke Hz Ss Elb Th Kdj Mz Lo B-A SY IL Pa Hf JO LB EG SA OM SD Sk ET ET29 AF Ca Arh PK Sd Krc Cp JP IN PH Luz TH TW ID Clb Bor Swk AU ZA Nta Kzu Est Fs Tva Gau Jh Pre Ec Cto MZ Ad YE47 SO Zai MG MR Abe TD Tbt
- 600. *Earias irakana* Wiltshire,1936** (Noctuidae) Synonym(s): irakana Wiltshire,1936; #intermedia Wiltshire,1944; #vernalis Wiltshire,1944 Range (as codes): **IQ** Agh Bgd Mos IR Kd Snj Mrv Bne
- 601. *Earias syriacana* Bartel,1903** (Noctuidae) Synonym(s): syriacana Bartel,1903 Range (as codes): TR LB Bei Bsa AL SY IL Pa **IQ** CY
- 602. *Egira tibori* Hreblay,1994** (Noctuidae) Synonym(s): tibori Hreblay,1994 Range (as codes): BG GR Sms TR Cc IL Pa LB Bsa JO **IQ** IR Elb Th Fa
- 603. *Eicomorpha kurdestanica* De Freina & Hacker,1985** (Noctuidae) Synonym(s): kurdestanica De Freina & Hacker,1985 Range (as codes): TR IR Lo **IQ**
- 604. *Episema lederi* Christoph,1885** (Noctuidae) Synonym(s): lederi Christoph,1885; sareptana Alpheraky,1897; #ledereri Wiltshire,1937. Range (as codes): RO MK BG GR RU Da TR Cc AZ Kir CY TM Kp SY **IQ** Dy Dia Kq Pa IL IR Gh Elb Th Km Ksh Shr GlS AF
- 605. *Eremohadena* (s.str.) *chenopodiphaga* (Rambur,1832)** (Noctuidae) Synonym(s): chenopodiphaga Rambur,1832; erubescens Staudinger,1901; roseotincta Turati,1929 Range (as codes): MA DZ Hes Ges Tou Sfr BSa Khh Gle Bsk TN LY PT ES FR Co Si IT TR CY Cc GG Tbl Mng AM LB Bsa SY IR Th Fa **IQ** TM UZ CN Ui
- 606. *Eublemma* (albida-gr.) *gratissimum* (Staudinger,1892)** (Noctuidae) Synonym(s): albida auct.; gratissima Staudinger,1892; infuscata Staudinger,1892; transmittens Christoph,1893; peralba Schawerda,1923. Range (as codes): **IQ** Mos Kbl LB Bsa CY TR Cc LB Bei JO IL Pa Hf IR Fa Km Kd Snj Lo TM AF
- 607. *Eublemma* (albida-gr.) *hansa* (Herrich-Schäffer,[1851])** (Noctuidae) Synonym(s): hansa Herrich-Schäffer,[1851]; maraschensis Osthelder,1933 Range (as codes): RU TR AZ Kir Hkd Cc Da Der IR Elb Th Kd Bne Mrv Snj Lo Sqq **IQ?** SA? AF? LB? JO CY
- 608. *Eublemma* (albida-gr.) *stramineum* (Staudinger,1892)** (Noctuidae) Synonym(s): straminea Staudinger,1892 Range (as codes): GR TR Cc IR Ha AF Hr Gbh Srb Bsg CY BH **IQ**

- 609. Eublemma (candidana-gr.) pulchralis (De Villers, 1789)** (Noctuidae) **Synonym(s):** pulchralis De Villers, 1789; candidana Fabricius, 1794; minuta Hübner, [1809]; perlana Geyer, [1830]; skafiota Freyer, 1845; impura Staudinger, 1871 **Range (as codes):** DZ PT ES Mu Sa Si FR IT YU GR Cr TR IR Fa **IQ** CY AM GG Smt Akh Cc TM
- 610. Eublemma (chlorotica-gr.) chloroticum (Lederer, 1858)** (Noctuidae) **Synonym(s):** chlorotica Lederer, 1858 **Range (as codes):** LB TR Cc AZ Nv Ord IR Fa Es Kh Mz Elb Th Kdj Kd Ab Khy Snj Bjr Sqq Kz Yas Kaz Mia Nss **IQ** Shq TM AF SY Dms JO
- 611. Eublemma (cochylioides-gr.) cochylioides (Guenée, 1852)** (Noctuidae) **Synonym(s):** cochylioides Guenée, 1852; rosita Guenée, 1852; phoenissa Lederer, 1855; derogata Walker, 1858; calida Rebel, 1894; calida Staudinger, 1895; confusata W. Warren, 1913. **Range (as codes):** DZ Abe FR Cn ES Mu MT GR Rd TR CY SY **IQ** Agh IR Fa Shr LB Bei IL Pa Hf JO ZA RE LK PK AU IN NC FJ TO YE OM
- 612. Eublemma (Glossodice) polygrammum (Duponchel, [1842])** (Noctuidae) **Synonym(s):** polygramma Duponchel, [1842]; argillacea Eversmann, 1844; nuda Christoph, 1862; violetta Staudinger, 1889. **Range (as codes):** DZ Lbs PT ES Mu FR IT CH AT PL RO YU AL BG GR Cr TR CY AZ Kir Hkd Nv Ord Cc IR Fa Bk By Mz Es Elb Th Kd Sqq Bne Bjr Ab Mak Kz Yas Mia Shr Ss Hz B-A **IQ** RU Ro St Nt Ing Da MD UA BY LB Bsa Bei IL Pa Hf JO
- 613. Eublemma (ostrina-gr.) ostrinum (Hübner, [1808])** (Noctuidae) **Synonym(s):** ostrina Hübner, [1808]; carthami Herrich-Schäffer, [1851]; aestivalis Guenée, 1852; numida Lucas, 1849; thasia Koutsaftikis, 1973. **Range (as codes):** Cn PT ES Mu FR Co Sa Si IT MT IE GB NL DE CH AT HU RO YU AL BG GR Cr Rd CY TR AZ Kir Cc RU Ro St Nt Ich Ing Da MD UA SY JO IL Hf Pa LB Bsa **IQ** Brs Ry R wz Dia Agh Bgd IR Fa Hz Ss Ke Mz Elb Kd Km Snj Lo Mia Kz Yas Kaz Shr Hz B-A AF Bsg Nu IN PK MN KG Tk Dj Gg Sdt Gls Hrh Ges Dzc Dh m Ktr Afr Bdj Bsa Bt na Abe Sbd Khh Hmk Ahr Gha Bsk Gf Orn Tlm Rbt Phv Hes Lbs Clo DZ MA Tgr
- 614. Eublemma (pallidula-gr.) virginalis (Oberthür, 1881)** (Noctuidae) **Synonym(s):** virginalis Oberthür, 1881; caid Oberthür, 1881; subterminalis Rothschild, 1914 **Range (as codes):** DZ Sbd Ges Dje Sfr Bsa Abe **IQ** Kad
- 615. Eublemma (parva-gr.) parvum (Hübner, [1808])** (Noctuidae) **Synonym(s):** parva Hübner, [1808]; rubefacta Mabilie, 1869; chalybea Swinhoe, 1884; nymphodora Meyrick, 1902. **Range (as codes):** MA DZ TN LY EG SD PT ES Mu FR Co Sa Si IT MT IE GB BE NL DE CH AT CZ SK HU PL YU AL BG GR Cr CY TR DK RU MD UA IL Hf SY **IQ** Brs Ry R wz Dia Agh Amr LB Bsa JO SA IR Ab Mrd Elb Th Kdj Kd Sqq Mak Fa Ss Kh Bk Ha AF Hr Srb Gbh Kab Ca Dwe Arh PK IN TH ID ZA YE Ad AU Snj Mia Km Kz Yas Hz B-A Cc St Da Len AZ Nv Ord Bne Mrv Hrh Ges Perr Sfr Sbd Abe Bt na Clo Tgr Hes
- 616. Eublemma (rosina-gr.) parallelum (Freyer, 1842)** (Noctuidae) **Synonym(s):** parallela Freyer, 1842; concinnula Herrich-Schäffer, 1851; #densata W. Warren, 1912. **Range (as codes):** RU Ro MD UA BY TR GG AZ AM Cc **IQ** IR Elb Mz Dam Th Plr Nss KK
- 617. Eublemma peralba (Schawerda, 1923)** (Noctuidae) **Synonym(s):** peralba Schawerda, 1923 **Range (as codes):** **IQ** Mos
- 618. Eublemma suppunctum (Staudinger, 1892)** (Noctuidae) **Synonym(s):** suppuncta Staudinger, 1892; #suppuncta Hacker, 1988 **Range (as codes):** TR LB IL Pa JO **IQ** IR Th Elb Kdj Kd Snj Ariz Bjr Zj Lo Km Mia
- 619. Euehalcia taurica (Osthelder, 1933)** (Noctuidae) **Synonym(s):** taurica Osthelder, 1933 **Range (as codes):** TR Cc AZ IR Ab Bzg Ak Ar Mz Qz Zj Bjr Fa Es Lo Th Elb Dam Kd Fa Kz Yas Skh AM **IQ**
- 620. Euehalcia viridis (Staudinger, 1901)** (Noctuidae) **Synonym(s):** viridis Staudinger, 1901 **Range (as codes):** TR **IQ** IR Elb Th Zj Kd Bjr AF Cc AZ Nv KK KG
- 621. Eugnorisma (Metagnorisma) pontica (Staudinger, 1892)** (Noctuidae) **Synonym(s):** pontica Staudinger, 1892 **Range (as codes):** RO MK BG GR TR TM Kp IR Ak Fa Km Kz By Kd Ksh Elb Th Kh KuB Gls Cc AM LB IL Pa He **IQ** R wz Ry
- 622. Eugnorisma (Metagnorisma) rafidain (Boursin, 1936)** (Noctuidae) **Synonym(s):** rafidain Boursin, 1936 **Range (as codes):** TR **IQ** Bgd
- 623. Eugnorisma (s.str.) chaldaica (Boisduval, 1840)** (Noctuidae) **Synonym(s):** chaldaica Boisduval, 1840; caerulea Wagner, 1932 nec Gn., 1852; buraki Koçak, 1983 **Range (as codes):** RU Da Kap TR Cc **IQ** Brs IR Elb Th Kdj Ma AM AF TM UZ KK Ik KG Ssn Sr Ur At Tar Sp
- 624. Eugnorisma (s.str.) insignata (Lederer, 1853)** (Noctuidae) **Synonym(s):** insignata Lederer, 1853; intermedia Eversmann, 1855. **Range (as codes):** RU Da At KG KK TJ Pm Chr UZ N-A TR Cc TM Kp **IQ** Brs Shq R wz Ry IR Elb Th Dam Lo Kh KuB Fa Spd Sse Kz PK Gg Bbu Psu Nar
- 625. Eugnorisma (s.str.) semiramis (Boursin, 1940)** (Noctuidae) **Synonym(s):** semiramis Boursin, 1940 **Range (as codes):** IR Fa Km By Kz TR **IQ** Brs Arb
- 626. Eulocastra diaphora (Staudinger, 1879)** (Noctuidae) **Synonym(s):** diaphora Staudinger, 1879; triangularis W. Warren, 1888; atribasalis Hampson, 1896; laticincta Staudinger, 1898. **Range (as codes):** Cn MR MA DZ Ajj Ah Hes Omy Bsk TN RU TR YE Ad PK Cc GG AZ Nv Ord AM IR Fa Hz Ss Kd Bjr Zj Bne Mrv Lo Snj Ab Oru Mak Hz B-A Chh AF **IQ** IL Pa SA LB SY JO Sn EG ER PK Cp IN
- 627. Eutelia adoratrix (Staudinger, 1892)** (Noctuidae) **Synonym(s):** adoratrix Staudinger, 1892 **Range (as codes):** YU GR TR Cc LB Bei IL Pa Js JO RU UA Cm **IQ** IR Th Elb Kdj Fa Mia Ss Hz B-A Kz Yas
- 628. Eutelia adulatrix (Hübner, [1813])** (Noctuidae) **Synonym(s):** adulatrix Hübner, [1813] **Range (as codes):** Cn MA DZ TN LY EG PT ES Mu FR Co Sa Si IT MT CH PL SK HU RO YU AL BG GR Rd Cr TR IR Fa Lo OM RU

- AZ Kir GG Smt Bjo Lag Cc Ro Kr Ich Da UA Cm CY IL Pa Hf LB SY JO **IQ** ZA Tva Lpo L Nta Kzu ZW BW KE TZ UZ Fe AF Pli Srb Nu Bsg Kab PK KK KG TM IN Hrh Agi Hmk Abe DhM Sét Ktr Bsk BSa Ges Sbd Hes AM
- 629. *Euxoa (Orosagrotis) foeda (Lederer,1855)*** (Noctuidae) Synonym(s): foeda Lederer,1855; enitens Corti,1926; marmorosa Corti,1927; vanensis Draudt,1937. Range (as codes): RU Da At IL Pa TR TM Kp KG KK Ik UA Cm **IQ** Rwz Cc AM GG IR Kh KuB Sse Fa Elb Th Lo Kd Mrv Zj
- 630. *Euxoa (Pleonectopoda) hilaris (Freyer,1838)*** (Noctuidae) Synonym(s): hilaris Freyer,1838 Range (as codes): GR BG TR RU Da AZ IR **IQ** LB Bsa TM Cc GG AM KK
- 631. *Euxoa (Pleonectopoda) inclusa Corti,1931*** (Noctuidae) Synonym(s): inclusa Corti,1931 Range (as codes): TR IR Fa Elb Th **IQ**
- 632. *Euxoa (s.str.) canariensis Rebel,1902*** (Noctuidae) Synonym(s): canariensis Rebel,1902 Range (as codes): CV Cn DZ Ah Gha BSa Orn MA LY **IQ** Bgd Kbl IR Fa Ss Kd Lo Hz SA YE EG Sn IL Pa JO
- 633. *Euxoa (s.str.) conspicua (Hübner,[1824])*** (Noctuidae) Synonym(s): conspicua Hübner,[1824]; agricola Boisduval,1829; lycarum Herrich-Schäffer,1846; abdita De Joannis,1891; #indistincta Strand,1915; osthelderi Corti,1931; complicata Corti,1931. Range (as codes): PT ES FR Co IT RO YU BG GR TR Arr GG Akh Smt Bjo Tbl Lag Cc AZ Kir Hkd RU Ro Kr St Kc Kb Nt Ich Ing Da Kyi MD UA BY MN KG Tks Ssn Na Tk Dj KK TrA UZ IR Ab Ak Mz Th Kd Ha Fa Ss Kh Ke Ha Mz Enz CN Ui Ku Ii Kml AF Blh Arh Srb **IQ** Tkr LB Bsa PK IN Hp Sb SY CY Nv Ord Da Der Kus Oru Khy Mar GlS Bbu Sai Nar
- 634. *Euxoa (s.str.) cos (Hübner,[1824])*** (Noctuidae) Synonym(s): cos Hübner,[1824]; tephra Boisduval,1840; nagyagensis Freyer,1845; vacillans Herrich-Schäffer,[1850]; millierei Staudinger,1870; cycladum Staudinger,1871; aphe Mabille,1885; crimaee A.Bang-Haas,1906; mesopotamica O.Bang-Haas,1922; rubra Corti,1933. Range (as codes): DZ Lbs Ges TN PT ES FR Si IT CH AT RO YU BG GR Cr TR RU Ich MD UA Cm BY IR Kh SY **IQ** Cc AM TM UZ Fe KK Ik KG LB Bsa CY IL Pa He
- 635. *Euxoa (s.str.) decora ([Denis & Schiffermüller],1775)*** (Noctuidae) Synonym(s): decora [Denis & Schiffermüller],1775; nebulosa Hübner,[1808]; nivens Hübner,[1821]; simulatrix Hübner,[1824] Range (as codes): MA DZ ES FR Co IT DE CH AT PL CZ SK HU YU MK AL BG GR TR Cc AM **IQ** IR RU Nt Ich Ing Da Kus MD UA BY KK Ik
- 636. *Euxoa (s.str.) nigricans (Linnaeus,1761)*** (Noctuidae) Synonym(s): nigricans Linnaeus,1761; fumosa [Denis & Schiffermüller],1775; rubricans Esper,[1788]; dubia Haworth,1809; vilis, fuliginea Hübner,[1813]; carbonea Hübner,[1823]; ursina Godart,1825; rustica Eversmann,1842; oppidicola Krulikowsky,1907. Range (as codes): MA PT ES FR Co Sa Si IT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU BG GR TR Cc GG Tbl **IQ** IR DK NO SE FI EE LV LT RU Ro Kr St Kb Nt Ich Ing Da MD UA BY LB Bsa Sb At Am Us MN CN Ti
- 637. *Euxoa (s.str.) robiginosa (Staudinger,[1895])*** (Noctuidae) Synonym(s): robiginosa Staudinger,[1895]; terminalis Rothschild,1921; pseudoobelisca Corti,1932; intensior Draudt,1936; vinirufa Draudt,1936. Range (as codes): DZ BtNa TR IL Pa Js LB JO **IQ** Qz IR Lo
- 638. *Euxoa (s.str.) scurrilis Draudt,1937*** (Noctuidae) Synonym(s): scurrilis Draudt,1937 Range (as codes): TR Cc IR Elb Th Dam Lo Fa Com **IQ**
- 639. *Euxoa (s.str.) temera (Hübner,[1808])*** (Noctuidae) Synonym(s): temera Hübner,[1808]; ruris Hübner,[1808]; villiersii Guenée,1837; declarans Walker,[1857]; alphonsina Fernald,1918; boursini Schawerda,1931; perambulans Corti,1931; leucotera Bytinski-Salz & Brandt,1937. Range (as codes): MA DZ TN PT ES FR Co Sa Si IT CH AT PL CZ SK HU RO YU AL BG GR RU Kr Da MD UA BY TR SY LB IL Pa JO Cc AZ AM GG IR Elb Gh Th Kdj **IQ** Bgd SA
- 640. *Evisa schawerdae Reisser,1930*** (Noctuidae) Synonym(s): schawerdae Reisser,1930 Range (as codes): MA ES FR Co Sa MK GR LB Bei TR **IQ** Brs IR Fa
- 641. *Fissipunctia corticea (Esper,[1800])*** (Noctuidae) Synonym(s): #ypsillon [Denis & Schiffermüller],1775; ipsilon Goeze,1781 nec Hufn.,1766; corticea Esper,[1800]; fissipuncta Haworth,1809; upsilon Curtis,1828; plebeja Staudinger,1888; orenburgensis Bartel,1902; obertueri Rothschild,1920; glaisi Lucas,1931 Range (as codes): MA DZ BtNa Sbd Abe PT ES FR Co Sa Si IT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR TR GG Tbl Smt Bjo Lag AZ Kir Cc CY **IQ** IR Ha Mz Elb Kd Snj Lo GlS Kh DK NO SE FI EE LV LT RU Ro Kr St Kb Ich Ing Kyi Or Sb At Us MD UA Lvv BY AF Balk UZ N-A
- 642. *Grammodes bifasciata (Petagna,1787)*** (Noctuidae) Synonym(s): geometrica auct.; bifasciata Petagna,1787; linearis Hübner,1790; parallela Cyrillo,1790; chalcipera Borkhausen,1792; parallelaris Hübner,[1803]. Range (as codes): DZ Hrh TN DhM PT ES Mu FR Co Sa Si IT MT AT HU YU AL BG GR Cr TR LB IL Pa SY Cc GG Lag IR Mz RU Kr St Ich Da **IQ** Bsr Agh Bgd Amr MG ZA ET
- 643. *Grammodes stolidia (Fabricius,1775)*** (Noctuidae) Synonym(s): stolidia Fabricius,1775; cingularis Hübner,[1808]; stupida Herrich-Schäffer,1851; curvilinea Walker,1869. Range (as codes): DZ TN Gf PT ES Mu FR Co Sa Si IT MT IE GB DE CH AT PL CZ SK HU RO YU AL BG GR Cr CY TR DK SE FI EE LT RU MD UA Cm BY GG AZ AM Cc **IQ** IR Fa Ss LB IL Pa EG SA IN AF Nu Bsg PK Bl Bol ZA Tva Lpo Spb Mdk Gau Pre Jh AU SL ZR ET ET24 SD KE NA Nta Kzu Ec YE Ad Dds He Mz GlS Ak Mrd Lo Mia Kaz UZ N-A Ro Kr Kb Nt Da Kyi BW Dmr Nga Cp C-P Mh Nsk Gha Ges BSa Out BtNa Dze Agi Ktr Abe Sbd Bsk Onç Ah TD Tbt
- 644. *Hadena (Anepia) avempacei (Tams,1925)*** (Noctuidae) Synonym(s): avempacei Tams,1925; pampaninii C.G.Krüger,1933. Range (as codes): LY Cy SA **IQ** Kbl JO AE
- 645. *Hadena (Anepia) perplexa ([Denis & Schiffermüller],1775)*** (Noctuidae) Synonym(s): perplexa [Denis & Schiffermüller],1775; lepida Esper,[1790] nec Cr.,[1779]; carpophaga Brahm,1791; ochracea Haworth,1809; capsophila Boisduval,1840; nisus Germar,[1842]; repanda Herrich-Schäffer,[1850]; atlas A.E.Prout,1929;

- sicula Draudt,1933 Range (as codes): MA DZ Cn PT ES An FR Co Sa Si IT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR DK NO SE FI EE LV LT RU Sb At MD UA Cm BY KG At Sb KK CN Ui Ku TJ Pm Tk AF Pag Adr IR Kh Fa Sse Elb Th Kdj Plr Dam Ab Mak TM Kp JO LB Bsa IL Pa **IQ** JO PK AZ AM GG Cc TrA UZ Fe IN Ld Ro St Kb Nt Ing Da CY Kir Lag Nv Ord Khy BSA Sbd Ahr Hrh Btna Khh Ges Abe
- 646.Hadena (Anepia) syriaca (Osthelder,1933)** (Noctuidae) Synonym(s): syriaca Osthelder,1933; osthelderi Draudt,1933. Range (as codes): Si IT RO YU BG GR CY RU Ro St TR PK Bl Qu EG PL BG MK Cc AZ Nv AM SY Dms IR Fa Sse **IQ** IL Pa JO
- 647.Hadena (Enterpia) laudeti (Boisduval,1840)** (Noctuidae) Synonym(s): laudeti Boisduval,1840; cretacea Eversmann,1847; loudeti Spuler,1907 Range (as codes): ES FR IT CH YU BG GR TR AM AZ Kir Cc RU Ro Da AhY Sr IL Pa SY LB Sn EG JO **IQ** IR Ab Mak Ak Mar Ha Elb Th Kdj Dam Mz TM Kp UZ KG
- 648.Hadena (Maschukia) pumila (Staudinger,1879)** (Noctuidae) Synonym(s): pumila Staudinger,1879 Range (as codes): GR RU TR SY Dms IR Ab Ak Fa Ss Zj Kd AM Cc AZ **IQ** IL Pa JO LB
- 649.Hadena (Pronotestra) silenides (Staudinger,1895)** (Noctuidae) Synonym(s): silenides Staudinger,1895; cinochrea Chrétien,1911; pampaninii C.G.Krüger,1933. Range (as codes): Cn MR MA DZ Kdr Ges Bsk BSA Gha Ktr Tun Orn TN Gf LY Cy PT ES DZ CY IL Js Pa JO SY LB Sn EG SA **IQ** Agh Kbl IR Fa
- 650.Hadena (s.str.) compta ([Denis & Schiffermüller],1775)** (Noctuidae) Synonym(s): compta [Denis & Schiffermüller],1775; viscariae Guenée,1852; galactina Turati,1908. Range (as codes): DZ Ges PT ES FR Co Sa Si IT GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR TR SY LB Bsa IL Pa AM GG Smt Akh Cc AZ IR Ab Khy Elb Fa Th Lo Zj Gh Kd Bne Sse Kh **IQ** DK NO SE FI EE LV LT RU Ro St Kb Kc Nt Ich Ing Da Sb At Am MD UA Lvv BY TM KK KG T-S MN CN JP
- 651.Hadena (s.str.) gueneei (Staudinger,1901)** (Noctuidae) Synonym(s): gueneei Staudinger,1901; guenei Hampson,1905 Range (as codes): IT B-H HV MK GR CY TR IL Pa AZ AM Cc IR Lo Kh Elb Th Plr Kz Yas Fa **IQ** TM
- 652.Hadena (s.str.) impressa (Esper,[1790])** (Noctuidae) Synonym(s): #capsincola [Denis & Schiffermüller],1775; impressa Esper,[1790]. Range (as codes): HU AT DE EE DK NO SE FI HV B-H MK GR TR Cc GG Smt Bjo Mng Lag Nv Ord AM AZ IR Th Elb Mz TM UZ TJ KK TeA RU Ro Kr Kb Nt Ich Ing Da At Sb Sj LB Bsa **IQ** UA Lvv
- 653.Hadena (s.str.) melanochroa (Staudinger,1892)** (Noctuidae) Synonym(s): melanochroa Staudinger,1892 Range (as codes): BG TR RU Kb Nt Ich Ing Da IR Fa Elb Kdj Th Diz Ab Oru **IQ** Cc AZ AM
- 654.Hadena (s.str.) pfeifferi (Draudt,1934)** (Noctuidae) Synonym(s): pfeifferi Draudt,1934 Range (as codes): TR LB Bsa **IQ** IR Kd Snj SY Dms
- 655.Hadena (s.str.) tristis (Draudt,1934)** (Noctuidae) Synonym(s): tristis Draudt,1934 Range (as codes): Cc AZ Kir TR **IQ** IR Kh Elb Th
- 656.Hadjina lutosa Staudinger,1892** (Noctuidae) Synonym(s): lutosa Staudinger,1892; subflava Hacker & Ebert,2002 Range (as codes): RU Ao TR **IQ** IR Fa Ss Km Ksh Hz B-A TM KG
- 657.Hadula (Calocestra) trifolii (Hufnagel,1766)** (Noctuidae) Synonym(s): trifolii Hufnagel,1766; chenopodii [Denis & Schiffermüller],1775; verna Esper,[1787]; saucia Esper,[1790]; infraina Haworth,1809; contribulis Duponchel,1827; farkasii Treitschke,1835; inquieta Walker,1857; albifusa Walker,1857; cinnamomina Rothschild,1913; taylori Rothschild,1921 Range (as codes): CL TN MA DZ LY NE PT ES FR Co Sa Si IT MT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG MK GR Cr TR CY IL LB SY **IQ** Agh Amr MN AF Gbh Pli Arh Ca PK Gg IN US CA DK NO SE FI EE LV LT RU MD UA BY IR Hz Ss Kh CN Ui Ku Yk Ti GG AM AZ Bak Cc JO MK Gh Elb Th Mz Kdj Dam Km Kd Ab Lo Es Ss Hz Bu Dlk KG Tk Tu Dj Aa TrA TM Kp TJ Pm Chr UZ Br N-A KK Skm Ax Na Ro Kr St Kc Kb Nt Ich Ing Kyi Da CV Az Cp Khy Snj Bne Mrv GlS Kh BSA Lgt Ktr Sét Gha Ela Ceg Bsk Saia Btna Khh Hmk DhM Hrh Perr Afl Ges Abe Sfr Tlm Onç Mri Lvv Ear Nbr Psu Cls
- 658.Hadula (Cardiestra) vassilini (O.Bang-Haas,1927)** (Noctuidae) Synonym(s): vassilini O.Bang-Haas,1927 Range (as codes): BG GR TR Cc AZ Kir RU Da **IQ** Agh IR GlS
- 659.Hadula (Cardiestra) vassilini deserta Gyulai,2002** (Noctuidae) Synonym(s): deserta Gyulai,2002 Range (as codes): **IQ**
- 660.Hadula (s.str.) sabulorum (Alpheraky,1882)** (Noctuidae) Synonym(s): sabulorum Alpheraky,1882 Range (as codes): MA DZ Sfr Ceg BSA Bsk Kdr TN Gf LY EG Sn SA YE OM AE KW MT IL Pa **IQ** Bgd Cc AZ Nv Ord TR IR Ab Mak Fa Ke AF TJ Pm TM Kp UZ KG Aa T-S Tk Tu Aem Ii MN CN Ui Au Khr Ln KK Ik NrK TeA
- 661.Hecatera rhodocharis (Brandt,1938)** (Noctuidae) Synonym(s): rhodocharis Brandt,1938 Range (as codes): IR Ha By Yas Fa Com Lo **IQ** Kd Snj Bne Ssq Mrv Kz Hjo TR Cc TJ Pm Chr
- 662.Hecatera spinaciae (Vieweg,1790)** (Noctuidae) Synonym(s): #dysodea [Denis & Schiffermüller],1775; ornata De Villiers,1789 nec Sc.,1763; spinaciae Vieweg,1790; chrysozona Borkhausen,1792; ranunculina Haworth,1809; caduca Herrich-Schaffer,[1851]; innocens Staudinger,1871; subflava W.Warren,1910; faroulti Rothschild,1914; antitypina Rothschild,1914; africana Oberthür,1918; khala Rungs,1972 Range (as codes): PT ES FR Co Sa Si IT GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR Cc SE LT RU MD UA BY IR Fa By Yas Lo Ss Kh Ke Ha Ab Elb Dam Kd Zj Sse **IQ** Bgd Agh LB Bsa IL Hf Pa Jo Sn CN Ui Ku Ii AF Hr Blh Gbh Srb Kab Ch Gs KG Ssn Mn TJ Pm Chr UZ TM Fe KK Ik Hp Ro Kr St Kyi Da CY GG AZ Tbl Bjo Mng Kir Lag Nv Ord Sdt Mrv Bne Zj DZ BSA Ges Agi Eba MA
- 663.Helicoverpa armigera (Hübner,[1808])** (Noctuidae) Synonym(s): obsoleta auct. nec Fabr.,1775; barbara Fabricius,1794 [rejected]; armigera Hübner,[1808]; pulverosa Walker,[1857]; uniformis Wallengren,1860; rama Bhattacharjee & Gupta,1972. Range (as codes): Md Cn DZ MA TN PT ES Mu FR Co Sa Si IT MT IE GB BE NL DE CH

- AT PL CZ SK HU RO YU AL BG GR TR DK NO SE FI EE LV LT RU MD UA BY IR Fa Lo By Yas Ke CN Ui Ku PK Bl Qu AF
Ca Gbh Hr Srb Kab Arh Dwe ZA Gau Pre Jh Tva Lpo Spb Mdk CA MX GT CR PA JM **IQ** JO IL Pa Rd US Tx Cf VE CV BR
PE CL ZR SD KE Nta Kzu Dbn Mv Cto Ec Grh Wca Kny Cto YE AD SY LB Bei JP Ch IN Hp Sml Gs Drm Cp NI Ddu Up SI
NP SG LK ID Ja Nau QAU Bri NSW Syd TS NZ HW WS PC FJ TO EL NH SB PG AU MY Prk OW NC CY Agh Hf TH CMA
CDO Cuo Cuo7 KK Osh Elb Lvv Th Dam Kd Snj Mz Gls Kh Gh Mia Kz Ss Chh Kda Cai Bli Sbw Sba Kai GG AZ AM Cc Ro
Kr St Kb Kc Nt Ich Ing Da Kyi ET ET24 CV Az Md Kndy Pdy Dek Smt Bjo Lag Kir Bku Der Abe Clo Lbs PH
- 664. *Heliothis nubigera* Herrich-Schäffer, [1851]** (Noctuidae) **Synonym(s):** nubigera Herrich-Schäffer, [1851]; perigeoides Moore, 1881; deserta Sohn-Rethel, 1929; minutier Thurner, 1938. **Range (as codes):** Cn DZ PT ES Mu FR Co Sa Si IT MT GB NL DE CH AT PL SK HU RO YU AL BG GR Cr TR CY FI RU Cc AZ Nv Ord Len Ro St Kb Nt Da MD UA BY IR Lo Hz Ss Kh Elb Th Dam Kdj Ak Mrd AF Hr Gbh Arh Dwe Srb Fz LB Bei Bsa IN Hp Dlh **IQ** Agh Amr Tbl Dy SO IL Pa SY Hf JO Sn Hm YE Ad SO Kp Gls Bsk Khb BSA Ktr Onç Gtt Gha Abe Sbd Sfr Saia Agi Ges Ah Ajj
- 665. *Heliothis peltigera* ([Denis & Schiffermüller], 1775)** (Noctuidae) **Synonym(s):** peltigera [Denis & Schiffermüller], 1775; alpeha Cramer, 1780; florentina Esper, [1788]; charmione Stoll, 1790; straminea Donovan, 1793; insulata Navas, 1924. **Range (as codes):** MA DZ Cn PT ES Mu FR Co Sa Si IT MT IE GB BE NL DE CH AT PL CZ SK HU RO YU AL BG GR Cr Rd CY TR DK SE FI EE LV LT RU MD UA BY IR Mz Fa Ke Lo By Yas Hz Ss Kh Ha PK Bl Qu **IQ** Mj JHa Amr Agh Kq Dk AF Hr Gbh Kab Srb Arh Dwe Bark Fz LB Bsa IN Dlh Hp NP JO Sn IL Pa Hf Dam Kdj Elb Th Ak Mrd Mia Kz Yas Km Kd Snj Hz B-A Maz Gls Kh GG AZ AM Cc KK TrA TM Kp UZ KG Ro Kr St Kb Kc Nt Ing Da CV MM Kba Tbl Smt Bjo Lag Bku Nv Ord Hmk Ktr Khb BSA Perr Sfr Dje Dhm Abe Bsk Hrh Ges Clo Lbs Anna Agi Ajj
- 666. *Heliothis viroplaca* (Hufnagel, 1766)** (Noctuidae) **Synonym(s):** viroplaca Hufnagel, 1766; dipsacea Linnaeus, 1767; spergulariae Lederer, 1857; #dispaceus Alpheraky, 1882; salamantina Fernald, 1928. **Range (as codes):** Cn PT ES Mu FR Co Si IT GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR TR GG AZ AM Cc CY LB Bsa DK NO SE FI EE LV LT RU Ro Kr St Nt Ich Da Kyi Am MD UA BY IR Fa Es Lo Ke Zj Elb Th Dam Ab Oru Kz Yas Km Kd Snj **IQ** Dia Hjo Bag CN Ui Ku Yk MM Ch PK Hu IL Pa Lvv Tek Kty IN Dra JP JO Smt Bjo Lag Nv Ord Der Mrv Bne Sfr Btma Khb Lbs MA
- 667. *Heteropalpia vetusta* (Walker, 1865)** (Noctuidae) **Synonym(s):** vetusta Walker, 1865; profesta Christoph, 1887; sacra Staudinger, 1898. **Range (as codes):** UZ TR CY IN PK Sd Hyd AF Dwe SY Sk DZ TM Kp IR Th Elb Fa Shr Hz Ss Kdj Ma Chh B-A **IQ** Ama Dy kut JHa Sbn Tkr Dk Agh Bgd Dia BH LB Bei IL Pa SA SA63 As YE OM JO ZA AU
- 668. *Hoplodrina ambigua* ([Denis & Schiffermüller], 1775)** (Noctuidae) **Synonym(s):** ambigua [Denis & Schiffermüller], 1775; plantaginis Hübner, [1813]; uniformis Swinhoe, 1885. **Range (as codes):** MA DZ TN LY? PT ES Mu FR Co Sa Si IT MT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr Rd TR Cc CY **IQ** DK SE EE LV LT RU Ro Kr St No Ich Ing MD UA By AF Srb PK Bl Qu IR Fa By Yas Ke Gh Elb Mz Th Kdj Gls EG TM CN Ui TJ IL Hf Pa SY JO LB Bsa UZ N-A Lvv KK T-S GG Smt Bjo AZ Kir Ges Btma Lbs Hmk Abe Sbd Prr Khb Dhm Agi
- 669. *Hoplodrina pfeifferi* (Boursin, 1932)** (Noctuidae) **Synonym(s):** pfeifferi Boursin, 1932. **Range (as codes):** TR LB Bsa IR Zj Elb Th Kd Bne Mrv Cc AM AZ RU Ich Ing Da **IQ**
- 670. *Hypena* (Jussalypena) *laceratalis* Walker, [1859]** (Noctuidae) **Synonym(s):** laceratalis Walker, [1859]; senectalis Guenée, 1862; hemigrammalis Mabille, 1880; acromompsa Turner, 1932. **Range (as codes):** PK Cp IN LK MG YE SA MR OM **IQ** Bsr Sk SL CI SD ET KE UG TZ MW MZ ZW BW NA ZA Gau Pre Nta Kzu Dbn Tva CN FJ RE AU NSw TH Nan Dpk Cma Lmp VN ID Sum Bli HK TW
- 671. *Hypena* (s.str.) *obsitalis* (Hübner, [1813])** (Noctuidae) **Synonym(s):** obsitalis Hübner, [1813]; cholerica Schawerda, 1921. **Range (as codes):** Cn TN DZ Mzg Rbt Agi Hrh Dzc Sfr Blid Abe Sbd Clo MA PT ES Mu FR Co Sa Si IT MT IE GB LU CH AT YU AL BG GR Cr Rd Sms TR GG Smt Akh Cc CY IL Pa JO EG Sn LB Bei Bsa SY **IQ** IR Kh Fa Kaz Mia Sse Kz Yas SA Sk ET SD
- 672. *Hypena obesalis* Treitschke, 1829** (Noctuidae) **Synonym(s):** obesalis Treitschke, 1829; crassalis Hübner, 1796. **Range (as codes):** ES FR Sa Si IT GB NL DE CH AT PL CZ SK HU RO YU AL BG GR TR DK FI RU Cc St Kb Kc Nt Ich Da Sb MD UA BY IR Fa Kaz Mia AM **IQ** PK AF UZ MN CN Ui Kun
- 673. *Hypena palpalis* (Hübner, 1796)** (Noctuidae) **Synonym(s):** palpalis Hübner, 1796; extensalis Guenée, 1854; armenialis Staudinger, 1901. **Range (as codes):** FR Co Sa Si IT YU AL BG GR TR AM RU GG Tbl Cc St Da MD UA BY AF LB Bsa IR Fa Sse **IQ** Rww
- 674. *Hypenodes kalchbergi* Staudinger, 1876** (Noctuidae) **Synonym(s):** kalchbergi Staudinger, 1876. **Range (as codes):** Si RO YU TR **IQ** Bgd
- 675. *Hypeuthina fulgurita* Lederer, 1855** (Noctuidae) **Synonym(s):** fulgurita Lederer, 1855. **Range (as codes):** LB Bei SY TR **IQ** Ry Rww Dia Brs Kq IR Bu Fa IL Pa Hf JO
- 676. *Idia calvaria* ([Denis & Schiffermüller], 1775)** (Noctuidae) **Synonym(s):** calvaria [Denis & Schiffermüller], 1775; calvarialis Hübner, 1818. **Range (as codes):** ES FR Co Sa Si IT NL DE CH AT PL CZ SK HU RO YU AL BG GR TR AZ AM GG Tbl Smt Bjo CY **IQ** RU Cc Kr MD UA Lvv BY IR Gls Kh
- 677. *Iranada turcorum* (Zerny, 1915)** (Noctuidae) **Synonym(s):** turcorum Zerny, 1915. **Range (as codes):** IL Pa Hf LB Bei **IQ** EG Sn JO SY IR Ss Es Chh Hz B-A OM AE SA
- 678. *Jodia croceago* (Fabricius, 1787)** (Noctuidae) **Synonym(s):** #croceago [Denis & Schiffermüller], 1775; croceago Fabricius, 1787; aurantiago Donovan, 1796; corsica Mabille, 1868. **Range (as codes):** MA DZ Sbd TN PT ES FR Co Sa Si IT GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR TR Cc GG Smt Bjo Mng SE RU Ro St Da MD UA BY **IQ** Shq LB IL Pa
- 679. *Lacanobia* (Diataraxia) *oleracea* (Linnaeus, 1758)** (Noctuidae) **Synonym(s):** oleracea Linnaeus, 1758; spinaciae Borkhausen, 1792; variegata Austaut, 1885; essoni Hampson, 1909; albolineata Matsumura, 1926; #pallida Bytinski-Salz & Brandt, 1937. **Range (as codes):** MA DZ TN PT ES FR Co Sa Si IT MT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR IL Hf Pa JO LB **IQ** Shq Bgd IR Elb Th Kdj Kh Gh DK NO

SE FI EE LV LT RU Ro Kr St Kb Kc Nt Ich Ing Da AM AZ Kir GG Tbl Bjo Cc At CN Ui Ku KK Ik Na KG Tar Tk MD UA BY
Lv JP Nv Ord Lag Hrh Agi Sét DhM Abe Ahr Clo

- 680. *Lacanobia (Diataraxia) praedita* (Hübner,[1813])** (Noctuidae) **Synonym(s):** praedita Hübner,[1813] **Range (as codes):** RO BG RU Ro Kc Ich MD UA Cm BY TR AM GG Smt Akh Cc AZ Kir **IQ** AF Pli IR Mz Gls Elb TM Ch KG Tk TJ Pm CN Ui Ga Yk PK KK Ik Ax Skm UZ Fe
- 681. *Leucania herrichi* Herrich-Schäffer,[1849]** (Noctuidae) **Synonym(s):** herrichi Herrich-Schäffer,[1849] **Range (as codes):** BG GR Cr RU Cc Da TR **IQ** LB IL Pa SY JO CY
- 682. *Leucania loreyi* (Duponchel,1827)** (Noctuidae) **Synonym(s):** loreyi Duponchel,1827; caricis Walker,1856; collecta Walker,1856; curcula Walker,1856; denotata Walker,1856; designata Walker,1856; exterior Walker,1856; thoracica Walker,1856. **Range (as codes):** Cn Md MA DZ TN PT ES FR Co Sa Si IT MT IE GB NL DE CH AT RO YU BG GR Cr TR DK EE **IQ** Agh Amr kut Kum LB Bei Bsa IR Elb Fa Ss Ke Kh PK Rw Drm Cp Nl Bl Qu AF Hr Srb Arh ZA Nta Kzu Dbn Est IN Pj Kul Sml Hp ID Ja AU QAU Bri FJ TO NC KE JP TW MM PH Ceb CY US Clb Up Bhi Sn EG JO SY IL Pa Hf Mz Gls Th Nos Kdj Ab Sdt Kd Mrv Lo Kz Yas Km Cc RU Ro Kb Ich CV Az Cp Abe Gle Sbd Prr Afl Ges Ktr Bsk Sét DhM BSa Clo Agi Hrh AE KW NP LK VN SA YE CV
- 683. *Leucania palaestinae* Staudinger,1897** (Noctuidae) **Synonym(s):** palaestinae Staudinger,1897; languida Staudinger,1897 nec Wlk.,1858; sesamiodes Hampson,1905; #obscura Heydemann et al.,1963; #plastinaea Kornošor & Lödl,1990 **Range (as codes):** DZ Bsk Hes EG Sn GR TR **IQ** Bgd IR Gls IL Hf Pa Jt SY JO CY SA
- 684. *Leucania punctosa* (Treitschke,1825)** (Noctuidae) **Synonym(s):** punctosa Treitschke,1825; boisduvalii Duponchel,1827 **Range (as codes):** MR DZ Ges Sbd Prr Afl Btina Abe PT ES FR Co Sa? Si IT? MT CH? YU GR BG RO Do UA Cm Ode TR IR Fa Gh Elb Th CY **IQ** Agh RU Cc Da TM Kp LB IL Pa JO SY
- 685. *Leucania putrescens* (Hübner,[1824])** (Noctuidae) **Synonym(s):** putrescens Hübner,[1824]; boisduvalii Duponchel,1827; valletai Boursin,1952 **Range (as codes):** Cn DZ Sbd Afl Abe Mii Prr Lgt Anna PT ES FR Co Sa Si IT MT GB RO YU AL BG GR Cr TR **IQ** Brs Ry Rwz Dia RU MD UA BY IR Hz KK Ik CY LB IL Pa JO CN
- 686. *Leucania zeae* (Duponchel,1827)** (Noctuidae) **Synonym(s):** zeae Duponchel,1827; indistincta Christoph,1887; putrida Staudinger,1889; cinerea Lucas,1948 **Range (as codes):** MA DZ Abe TN PT ES FR Co Sa Si IT YU AL GR Cr TR **IQ** Bsr Amr RU Cc Ro Ich Da IR Fa Th Elb CN Ui Kun TM Krn K-A UZ Fe Man KK Ik TM EG ZA IL Pa Hf KG Aa Tk
- 687. *Leucochlaena muscosa* (Staudinger,1892)** (Noctuidae) **Synonym(s):** muscosa Staudinger,1892; hirsutus Staudinger,1892 **Range (as codes):** GR TR IR Hz Elb Gh Km Ksh CY **IQ** AF TJ TM Kp UZ N-A IL Js Pa RU Cc Da Der
- 688. *Lithophane ledereri* (Staudinger,1892)** (Noctuidae) **Synonym(s):** ledereri Staudinger,1892; discors Staudinger,1892 **Range (as codes):** YU BG GR Rd TR CY **IQ** Shq IL Pa He
- 689. *Lithophane semibrunnea* (Haworth,1809)** (Noctuidae) **Synonym(s):** semibrunnea Haworth,[1809]; oculata Sommer,[1824]. **Range (as codes):** DZ Btina Perr Hrh MA PT ES FR Sa Si IT GB BE NL LU DE CH AT PL CZ SK HU RO YU BG GR TR **IQ** Shq DK FI RU Cc Kr Nov
- 690. *Lithophasia cyaxares* Wiltshire,1957** (Noctuidae) **Synonym(s):** cyaxares Wiltshire,1957 **Range (as codes):** **IQ** Hjo
- 691. *Lithophasia quadrivirgula* (Mabille,1888)** (Noctuidae) **Synonym(s):** quadrivirgula Mabille,1888; jordana Stertz,1919. **Range (as codes):** MA DZ Ges Agi BSa TN Gab LY EG JO **IQ** Dy Jd IL Pa Jt
- 692. *Luperina diversa* (Staudinger,1892)** (Noctuidae) **Synonym(s):** diversa Staudinger,1892 **Range (as codes):** TR Cc AM Geg Eri CY **IQ** IR Km Ksh Elb Th LB Bei EG Sn
- 693. *Luperina dumerilii* (Duponchel,1826)** (Noctuidae) **Synonym(s):** dumerilii Duponchel,1826; amenata Germar,[1842]; sancta Staudinger,1892; armoricana Culot,1909; aequalis Schawerda,1911; uniformis W.Warren,1911; adriatica Stauder,1913; hirsuta F.Wagner,1931; indistincta Rebel,1933; hartigi L.Ronkay & Varga,1985 **Range (as codes):** MA DZ DhM TN Perr Btina PT ES Co Sa Si IT MT GB BE DE CH RO YU BG GR Cr TR RU Cc Da CY **IQ** Dia IL Pa Jt JO
- 694. *Lycophorus villosus* (Alpheraky,1887)** (Noctuidae) **Synonym(s):** villosus Alpheraky,1887; benigna Corti,1926 **Range (as codes):** RU Cc Da Mah TM Kp IR Fa Th Dam Elb **IQ**
- 695. *Lygephila (s.str.) amasina* (Staudinger,1879)** (Noctuidae) **Synonym(s):** amasina Staudinger,1879; sublutea W.Warren,1913. **Range (as codes):** TR IL Pa IR **IQ** LB Lkl
- 696. *Lygephila (s.str.) craccae* (Fabricius,1787)** (Noctuidae) **Synonym(s):** #craccae [Denis & Schiffermüller],1775; craccae Fabricius,1787; nigricollis De Villers,1789; riata Rungs,1952; caliginosa Schawerda,1931; herrera Yela,1990; #craccae Hacker & Kautt,1999. **Range (as codes):** MA PT ES Mu FR Co Sa Si IT GB BE LU DE CH AT PL CZ HU RO YU BG GR Cr TR AZ AM GG Cc **IQ** Ry LB Bsa DK NO SE FI EE LV LT RU Cc Ro Kr St Nt Ich Ing Da MD UA BY IR Fa By Yas Ke Ss Lo Kh Mz Elb Th Dam Kz Yas Skh Kd Snj Lo Yz CN Ui Chk AF Pag KG Tk Dj Ii KK Ik PK Bbu Psu Gg Hu Nar Mlk T-A CY Smt Bjo Mng Lag Kir Bne Mrv
- 697. *Macdunnoughia (s.str.) confusa* (Stephens,1850)** (Noctuidae) **Synonym(s):** confusa Stephens,1850; gutta Guenée,1852. **Range (as codes):** PT ES Mu FR Co Si IT GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR GG Tbl Mng Smt Bjo Lag AZ Kir AM Cc **IQ** Agh Sbn IR Ha Gh Elb Mz Th LB Bei DK NO SE FI EE LV LT RU Ro Kr St Kb Kc Nt Ich Ing Da Kyi MD UA BY CN Ui Ku KG Tk Dj KK Osh AF Nu Pli Srb Lv PK Psu Gg Hu Ab Mak Ak Kdj Ar Gh Gls Qz Zj Es Kz Der
- 698. *Maraschia grisescens* Osthelder,1933** (Noctuidae) **Synonym(s):** grisescens Osthelder,1933; caspica Kuznetsov,1957 **Range (as codes):** MK HV BG GR Cr RU TR IR Fa **IQ** Brs TM Kp IL Pa He SY

- 699. *Margelana versicolor* Staudinger, 1888** (Noctuidae) **Synonym(s):** versicolor Staudinger, 1888
Range (as codes): TR IR Kh Elb Th Kdj **IQ** TM Kp UZ Man
- 700. *Megalodes eximia* (Freyer, 1845)** (Noctuidae) **Synonym(s):** eximia Freyer, 1845 **Range (as codes):** GR TR Cc GG AM RU Da IR Fa Ab Oru Ak Shf Mak Ksh Km Kd Sqq **IQ** IL Js Pa JO LB Bei
- 701. *Meganola gigantula* (Staudinger, 1879)** (Noctuidae) **Synonym(s):** gigantula Staudinger, 1879
Range (as codes): SK MK BG GR TR **IQ**
- 702. *Meganola kolbi* (Daniel, 1935)** (Noctuidae) **Synonym(s):** kolbi Daniel, 1935; taurica Daniel, 1935; pannonica Kovacs, 1947 **Range (as codes):** HU RO BG GR AT CZ **IQ** TR JO IR Kd Fa Km AF Sfk
- 703. *Meganola strigula* ([Denis & Schiffermüller], 1775)** (Noctuidae) **Synonym(s):** #strigula [Denis & Schiffermüller], 1775; asperalis De Villers, 1789; strigularis Hübner, 1796; monachalis Haworth, 1811; zelleriana Fischer de Waldheim, 1824; strigulana Hübner, [1825]; lineolalis Eversmann, 1844; pannonica Kovacs, 1947 **Range (as codes):** MA PT ES FR Co Si IT IE GB BE NL LU DE CH AT PL CZ SK HU YU SS MK BG GR Cr TR IR Fa **IQ** Dk DK NO SE FI EE LV LT RU Sr VI Ur Cc MD UA Lvv BY
- 704. *Meganola togatulalis* (Hübner, 1796)** (Noctuidae) **Synonym(s):** togatulalis Hübner, 1796; togatulana Duponchel, 1845 **Range (as codes):** MA Ifr DZ Khh TN DhM PT ES Mu FR Co Sa Si IT BE NL DE CH PL CZ SK HU YU BG GR TR LT RU MD UA BY CY IL Pa LB Bsa **IQ** IR Ak Ab
- 705. *Mesapamea* (s.str.) *secalis* (Linnaeus, 1758)** (Noctuidae) **Synonym(s):** secalis Linnaeus, 1758
Range (as codes): MA DZ Berr Abe Sét Lbs DhM BtNa TN PT ES FR Co Sa Si IT GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR TR DK NO SE FI EE LV LT RU Ro Kr St Kb Nt Ich Ing Da MD UA Lvv BY IR Fa **IQ** KG Tk Dj CY LB Cc AM Nyu AZ Adz
- 706. *Mesoligia literosa* (Haworth, [1809])** (Noctuidae) **Synonym(s):** literosa Haworth, [1809]; erratricula Hübner, [1813]; onochyna Herrich-Schäffer, 1856; subarcta Staudinger, 1898; faroulti Rothschild, 1914; powelli Oberthür, 1918; hispanica Heydemann, 1942; minorasia Rezbanyai-Leser, 1998; siciliana Rezbanyai-Leser, 1998 **Range (as codes):** MA DZ Ges ES FR Si IT IE GB BE NL CH AT PL CZ SK HU RO YU BG GR TR DK NO SE FI EE LV LT RU Ro St Kb Kr Nt Ich Ing Da MD UA BY IR Fa Th Kh KuB Zj Mz Elb Dam Snj Kd Mrv Lo Mia **IQ** AF IL Pa Js Hf SY UZ AZ AM GG Cc **IQ** LB Bei TJ Pm KK Ax TrA
- 707. *Metachrostis sefidi* (Brandt, 1938)** (Noctuidae) **Synonym(s):** sefidi Brandt, 1938 **Range (as codes):** IR Fa Hz Ss **IQ** TR AF Srb OM
- 708. *Metalopha* (Antholopha) *gloriosa* (Staudinger, 1892)** (Noctuidae) **Synonym(s):** gloriosa Staudinger, 1892; #intradeleta Osthelder, 1933; #extradeleta Osthelder, 1933; #grisea Osthelder, 1933. **Range (as codes):** TR Cc IL Hf Js Pa LB **IQ**
- 709. *Metalopha* (s.str.) *litrata* (Christoph, 1887)** (Noctuidae) **Synonym(s):** liturata Christoph, 1887; plusina Staudinger, 1892. **Range (as codes):** IR Sae Elb Th Kdj Ab Mak Ak Mar Ha Hz B-A Fa Ss TM TR **IQ** Fk AF Ca Hr Arh AE SA SY JO
- 710. *Metopoceras* (s.str.) *delicata* (Staudinger, 1898)** (Noctuidae) **Synonym(s):** delicata Staudinger, 1898; gauckleri Püngeler, 1905. **Range (as codes):** IL Js Pa Jt TR **IQ** Agh SY JO
- 711. *Metopoceras* (s.str.) *omar* (Oberthür, 1887)** (Noctuidae) **Synonym(s):** omar Oberthür, 1887
Range (as codes): TN MR MA DZ Hes Sfr Ges BSa Lgt Onç Gha Kdr Ceg Bsk Ktr Cst Khh Hmk Hrh Abe Agi Ah Si IT TR EG Sn LB Bei CY **IQ** Amr IR Mz Fa Ss Elb Gor Bu Hz B-A IL Pa Hf SY JO TM
- 712. *Metopodicha ernesti* Draudt, 1936** (Noctuidae) **Synonym(s):** ernesti Draudt, 1936; achaemenica Wiltshire, 1941 **Range (as codes):** TR IR Fa **IQ**
- 713. *Metoponrhis albirena* (Christoph, 1887)** (Noctuidae) **Synonym(s):** albirena Christoph, 1887; kisilkumensis Erschoff, 1885 **Range (as codes):** TR Cc IR Es Elb Th Ha Kd Sqq Bjr Zj Fa **IQ** Hjo TM Kp
- 714. *Metopoplus boursini* Brandt, 1938** (Noctuidae) **Synonym(s):** boursini Brandt, 1938 **Range (as codes):** IR Fa Kd Snj Com TR **IQ**
- 715. *Minucia bimaculata* Osthelder, 1933** (Noctuidae) **Synonym(s):** bimaculata Osthelder, 1933 **Range (as codes):** TR **IQ** IR Fa Hz B-A
- 716. *Mniotype buxtoni* (Rothschild, 1921)** (Noctuidae) **Synonym(s):** buxtoni Rothschild, 1921 **Range (as codes):** IR Ss **IQ**
- 717. *Mormo maura* (Linnaeus, 1758)** (Noctuidae) **Synonym(s):** maura Linnaeus, 1758; lemur Meinecke, 1775; usta Fourcroy, 1785; deusta Geoffroy, 1799; cypriaca Hacker, 1996 **Range (as codes):** MA DZ Ges Dzc DhM Hrh Sbd Abe Lbs TN PT ES Mu FR Co Sa Si IT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr Rd CY AM GG Bjo Smt Lag AZ Kir Cc TR DK RU Kr MD UA BY IL Hf Pa **IQ** Shq LB Bsa TM IR
- 718. *Mythimna* (Aletia) *alopcuri* (Boisduval, 1840)** (Noctuidae) **Synonym(s):** alopecuri Boisduval, 1840; syriaca Osthelder, 1933 **Range (as codes):** FR RO YU BG GR RU Cc Ro St Ich Ing Da MD UA TR CY **IQ** TM KG IL Pa JO
- 719. *Mythimna* (Aletia) *congrua* (Hübner, [1817])** (Noctuidae) **Synonym(s):** congrua Hübner, [1817]; amnicola Rambur, 1829. **Range (as codes):** DZ Hrh Hmk Gue Abe ES FR Co Sa Si IT DE PL YU AL BG GR TR IL Pa SY **IQ** Bgd GG AZ Len AM Cc RU Kr Uch IR Mz Elb Fa TM
- 720. *Mythimna* (Aletia) *l-album* (Linnaeus, 1767)** (Noctuidae) **Synonym(s):** l-album Linnaeus, 1767; penicillata Moore, 1881 **Range (as codes):** MA DZ TN PT ES FR Co Sa Si IT MT GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR GG AZ AM Cc DK NO SE LV RU Ur MD UA BY IR Fa Ke Lo Es Ha Ss Gh Elb Th Dam Kdj Ab

Kz Yas AF Gbh PK IN Pj Sml Dlh Hp Kul Up Bhi SI NP CY **IQ** LB Bei Bsa IL Pa KK KG CN UZ Lvv Tk Dj Ax N-A Ro St Kr Kb Nt Ich Da Thu Smt Bjo Lag Kir Nv Ord Oru Sdt Kd Bne GlS Kh Agi Anna Ges Lgt Blid Bsk BtNa Lbs KhH DhM Prr Abe Sbd Afl BSa Hrh Psu Gg Txl Abb Nar Sai

- 721. Mythimna (Aletia) pallens (Linnaeus, 1758)** (Noctuidae) Synonym(s): pallens Linnaeus, 1758; ectypa Hübner, [1803]; rufescens Haworth, 1803; arcuata Stephens, 1829; ochracea Stephens, 1829; suffusa Stephens, 1829. Range (as codes): ES FR Si? IT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU BG GR TR GG AZ Len AM Cc **IQ** Bgd DK NO SE FI EE LV LT RU Ro St Kr Kc Kb Nt Kyi Sb Am Prj Us MD UA Lvv BY CN Ti Ts Kno Ui Ii MN Uli UZ Fe Br KK Ik TrA TeA Na US Nh Ny Msc Cf CA
- 722. Mythimna (Aletia) vitellina (Hübner, [1808])** (Noctuidae) Synonym(s): vitellina Hübner, [1808]; #vitellena Lederer, 1870; decolorata Dannehl, 1929; saturator Dannehl, 1929; grisescens Dannehl, 1929. Range (as codes): Cn MA MR DZ TN PT ES FR Co Sa Si IT MT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR **IQ** Brs Ry Rwz Dia Agh DK RU At MD UA BY PK Ch NP IN Pj Kul CN IR Lo Es Ha Kh Fa Mz Elb Th Kdj AF Hr UZ Fe KK Ik TM KG TJ CY AZ Bak GG Cc LB Bsa SY JO IL Pa T-A Kp N-A Br Ro Kr St Kc Kb Nt Ing Ich Da Tbl Smt Bjo Bku Kir GlS Agi Blid KhH Gue Ges BtNa BSa Anna Orn Abe Sfr Sbd DhM Sét Hrh Hmk Lvv
- 723. Mythimna (Hyphilaria) ferrago (Fabricius, 1787)** (Noctuidae) Synonym(s): ferrago Fabricius, 1787; lithargyria Esper, [1788]; grisea Stephens, 1829; anargyria Boisduval, 1840; argyristis Rambur, 1858; meridionalis Dannehl, 1926. Range (as codes): DZ MA PT ES FR Co Sa Si IT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr CY TR **IQ** IR Fa Mz Elb Th Dam Gh DK NO SE FI EE LV LT RU Ro Kr Kc St Kb Nt Ich Ing Da At Sb Ur MD UA BY CN Ui Kun TM KK TrA KG LB IL Pa PK Gg Ch Kag Hu Swa GG AZ AM Cc Smt Lvv Bjo Mng Lag Kir Haz Abe Sbd Sét DhM TN
- 724. Mythimna (Morphopoliana) languida (Walker, 1858)** (Noctuidae) Synonym(s): consanguis auct. nec Gn., 1852; languida Walker, 1858; zachii Bohatsch, 1880; abbas Bethune-Baker, 1894; arbia Boursin & Rungs, 1952. Range (as codes): DZ MT PT FR GR Cr TR EG EGo5 ZA Nta LB Beq Bei IL Pa SY JO IR Fa Ss **IQ** CY
- 725. Noctua (Euschesis) janthina ([Denis & Schiffermüller], 1775)** (Noctuidae) Synonym(s): janthina [Denis & Schiffermüller], 1775; flavomaculata Goeze, 1781; altica Geoffroy, 1785; latimarginata Röber, 1900; alirica Oberthür, 1918; intermedia Rothschild, 1920. Range (as codes): DZ Abe Agi Anna DhM TN PT ES FR Co Sa Si IT BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR DK SE FI LV LT RU Ro Kr Kb Nt Ich Ing Da Der MD UA Cm Lvv BY LB **IQ** IR Elb Mz Dam Cc AZ Kir
- 726. Noctua (Latanoctua) orbona (Hufnagel, 1766)** (Noctuidae) Synonym(s): orbona Hufnagel, 1766; subsequa [Denis & Schiffermüller], 1775; caroni Lempke, 1964. Range (as codes): MA DZ TN LY PT ES FR Co Sa Si IT GB BE NL DE CH AT PL CZ SK HU RO YU AL BG GR CY TR DK NO SE FI EE LV LT RU Ro Kr St Kb Nt Ich Ing Kyi Da MD UA Cm BY IR Lo By Yas Zj Elb Th Kdj Kd LB Bsa SY **IQ** GG Smt Akh Bjo Tbl AZ Hkd Kir Nv Ord AM Cc TM UZ N-A AF Kh LU KG Uk KK Osh TJ Pm Chr Tbl Smt Bjo Lag Kir Nv Ord Bne Ges Clo PK Abb
- 727. Noctua (Paranoctua) comes (Hübner, [1813])** (Noctuidae) Synonym(s): orbona Fabricius, 1787; nec Hufn., 1767; comes Hübner, [1813]; adsequa Treitschke, 1825; prosequa Treitschke, 1825; bergensis Sp.-Schn., 1901. Range (as codes): MA DZ Dzc Hrh Abe Sbd Lbs DhM Tun BtNa TN PT ES FR Co Sa Si IT MT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR DK NO SE FI EE LV LT IR Lo Ke Fa Enz Gh Ab Kz Km Kd Lo Mz GlS Elb Kh **IQ** SY LB Bsa IL Hf Pa JO AM GG Tbl Cc RU Ro Kr St Kb Da Der
- 728. Noctua (s.str.) pronuba (Linnaeus, 1758)** (Noctuidae) Synonym(s): pronuba Linnaeus, 1758; connuba Hübner, [1822]; innuba Treitschke, 1825; hoegei Herrich-Schäffer, 1861; nigra Krausse, 1912; nec Piesz., 1908; decolorata Turati, 1923. Range (as codes): MA DZ TN LY EG PT ES FR Co Sa Si IT MT IS IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr Rd CY TR DK NO SE FI EE LV LT RU Nov Sr MD UA Cm BY IR Fa Mz Gh Elb Th Kd Bu Dlk **IQ** Agh Dy Kbl Kro AF PK IN GG Tbl Bjo AZ Kir AM Cc Sb Ur LB Bsa IL Hf Pa JO Lvv Sn Az Cn UZ Br Ro Kr St Kc Kb Nt Ing Kyi Da Tbl Smt Bjo Lag Kir Bne GlS BtNa Agi DhM Bdj BSa KhH Orn Anna Abe Sbd Afl Knt Hrh Mzg
- 729. Nola (s.str.) harouni (Wiltshire, 1951)** (Noctuidae) Synonym(s): harouni Wiltshire, 1951. Range (as codes): GR Pl Cr Rd TR **IQ** Dk Agh Bsr Bgd LB Bei JO TR CY IR Kd
- 730. Nola (s.str.) squalida Staudinger, 1871** (Noctuidae) Synonym(s): squalida Staudinger, 1871; musculalis Saalmüller, 1880; turanica Staudinger, 1887; fraterna Moore, 1888; vanhasseltii Heylaerts, 1892; ceylonica Hampson, 1893; desmotes Turner, 1899; parvula Chrétien, 1913; mesoscia Hampson, 1914; henrioti Warnecke, 1937; minima Warnecke, 1938; #squamosa Zukowsky, 1941; priesneri Rebel, 1948. Range (as codes): MA DZ Bsk Ges TN AL ES An FR Sa Si IT DE AL GR CY TR LB Bei IL Pa PK TJ AF Kab Nu Bsg Srb Pli UZ Fe Man IR Kz Fa Shr Kh Sbz EG EG11 AE OM **IQ** Bgd Bsr Sbn Agh CN TW LK Pdy
- 731. Nola subchlamydula Staudinger, 1870** (Noctuidae) Synonym(s): subchlamydula Staudinger, 1870; lathonialis Milliére, 1872; kruegeri Turati, 1911; praetextula Chrétien, 1923; infantula Kitt, 1926; derasa Zerny, 1933; albidula Zerny, 1934. Range (as codes): MA DZ Afl Lbs Hrh TN ES Mu FR Co Sa IT BE DE Bw CH AT YU BG GR Cr Sms TR LB Bei Bsa IR Fa **IQ** Cc RU Ao Da UA Cm
- 732. Nonagria puengeleri (Schawerda, 1924)** (Noctuidae) Synonym(s): puengeleri Schawerda, 1924; albipuncta O. Bang-Haas, 1927. Range (as codes): RU Us IL Pa **IQ** Amr
- 733. Nonagria typhae (Thunberg, 1784)** (Noctuidae) Synonym(s): typhae Thunberg, 1784; arundinis Fabricius, 1787. Range (as codes): MA DZ TN LY EG PT ES FR Co Sa Si IT IE GB BE NL LU DE CH AT PL CZ SK HU RO BG GR TR DK NO SE FI EE LV LT RU Cc Ro St Ich Da MD UA Lvv BY LB IL Pa **IQ** Bsr IR Ss AF CN Ui Ii
- 734. Nycteola asiatica (Krulikovsky, 1904)** (Noctuidae) Synonym(s): asiatica Krulikovsky, 1904; populana Patočka, 1953; hungarica Kovacs, 1954. Range (as codes): ES FR Sa IT BE DE CH AT PL CZ SK HU RO YU B-H MK BG GR TR GG Smt Akh JO DK SE FI EE LV LT RU Ur At Sb Prj Us Am Cc Ro Kr St Nt Ich Da MD UA BY **IQ** IR Ke Kh Elb Th Gh Kd Bne Mrv Lo Mz TM Kp AF Pag PK NP CN Ui Ii T-S Mc KK Ax TeA Skm KG Tk Aa Dj KP KR JP

- 735. *Ochroleptura plecta* (Linnaeus, 1761)** (Noctuidae) **Synonym(s):** plecta Linnaeus, 1761; unimacula Staudinger, 1859; anderssoni Lampa, 1885; glaucimacula Graeser, [1889]; unupplecta Bryk, 1942. **Range (as codes):** MA DZ TN LY EG PT ES Co Sa Si IT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR TR GG Akh Smt Bjo Mng Tbl Lag Cc AZ Kir Hkd DK NO SE FI EE LV LT RU Ro Kr St Kc Kb Nt Ich Ing Da MD UA Lvv BY LB SY **IQ** IR Gh Elb Mz AF TM KK KG
- 736. *Olivenebula subsericata* (Herrich-Schäffer, 1861)** (Noctuidae) **Synonym(s):** subsericata Herrich-Schäffer, 1861; #elisabethae De Lattin, 1951; bobitsi Beck, 1996 **Range (as codes):** MK BG GR Rd Cr TR Cc **IQ** Rwz IR LB CY IL Pa Hf SY JO
- 737. *Omphalophana anatolica* (Lederer, 1857)** (Noctuidae) **Synonym(s):** anatolica Lederer, 1857 **Range (as codes):** Sa Si IT DE YU MK AL BG GR Rd Cr TR AM Cc IR Fa Ss Hz B-A **IQ** Dy IL Pa
- 738. *Omphalophana antirrhinii* (Hübner, [1803])** (Noctuidae) **Synonym(s):** antirrhinii Hübner, [1803] **Range (as codes):** ES FR Si IT DE AT PL CZ SK HU RO YU AL BG GR TR IR Elb Th Fa Lo Kz Yas UA Lo **IQ** LB Bsa IL Pa Hf JO GG Lag AZ AM Cc RU Ro Ing Da Der
- 739. *Omphalophana durnalayana* Osthelder, 1933** (Noctuidae) **Synonym(s):** durnalayana Osthelder, 1933 **Range (as codes):** TR Cc **IQ**
- 740. *Oncocnemis confusa* (Freyer, [1839])** (Noctuidae) **Synonym(s):** confusa Freyer, [1839]. **Range (as codes):** IR Ha Zj Th Elb Kd Snj Lo TR Cc AM **IQ** Shq RU IL He Pa UA
- 741. *Oncocnemis fuscopicta* Wiltshire, 1976** (Noctuidae) **Synonym(s):** fuscopicta Wiltshire, 1976 **Range (as codes):** TR **IQ** Shq
- 742. *Ophiusa tirhaca* (Cramer, [1777])** (Noctuidae) **Synonym(s):** tirhaca Cramer, [1777]; #tirrhaea Fabricius, 1781; vesta Esper, 1789; olivacea De Villiers, 1789; auricularis Hübner, [1803]; separans Walker, 1858; hottentota Guenée, 1852; clementi Swinhoe, 1918; #demarginata Heydemann, 1963; obscura Pinker & Bacallado, 1978 **Range (as codes):** Cn MA MR DZ TN LY PT ES Mu FR Co Sa Si IT CH AT RO YU BG GR Rd Cr TR CY SY Hal Pmy LB IL Pa JO EG Sn Sk SD ET ET24 ER SO KE ZA Tva Lpo Spb Mdk Gau Pre Wb Ec ZW Har MD IR Hz Fa Kaz Mia **IQ** Bgd AF PK TH Knc Cma Int CDO MY TW Sum PH IN ID Clb Mlc NC JP AU MG SC Kz Yas Cuo Dhm Ges BSA Bdj Perr Abe Hrh Orn Ah Ajj Js Heb Ngv
- 743. *Oria musculosa* (Hübner, [1808])** (Noctuidae) **Synonym(s):** musculosa Hübner, [1808]; laeta Alpheraky, 1889. **Range (as codes):** Cn MA DZ Hrh Hmk Agi Btina Tun Ges Gue Khk Ktr Abe Orn Sbd BSA Dje TN EG PT ES FR Sa Si IT MT GB BE DE CH? AT PL CZ SK HU RO YU AL BG GR Cr CY Rd TR IR Fa Shr Elb Th TM DK RU Cc Ro Kr St Ich Da MD UA BY AF Hr TJ Pm **IQ** Agh LB IL Hf Js Pa SY Dms JO
- 744. *Orthosia* (s.str.) *incerta* (Hufnagel, 1766)** (Noctuidae) **Synonym(s):** incerta Hufnagel, 1766; instabilis [Denis & Schiffermüller], 1775; collinita Esper, [1790]; contracta Esper, [1790]; trigutta Esper, [1790]; nebulosus Haworth, 1803; subsetaceus Haworth, 1803; angustus Haworth, 1803; fuscatus Haworth, 1803; pallida Lampa, 1885 nec Hw., 1809; pallidior Staudinger, 1901 nec Stgr., 1888 **Range (as codes):** MA PT ES FR Co Sa Si IT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU BG GR Cr TR DK NO SE FI EE LV LT RU GG Smt Bjo Lag Cc Ro Kr Nt Da Sb At MD UA Lvv BY CN Ui Ku KK Ik Ax Fe UZ KG DSA JP IN Pj Hp Sml **IQ** CY LB IR Elb Th
- 745. *Ostheldera gracilis* (Osthelder, 1933)** (Noctuidae) **Synonym(s):** gracilis Osthelder, 1933 **Range (as codes):** TR **IQ** IR IL He Pa
- 746. *Pamparama acuta* (Freyer, [1837])** (Noctuidae) **Synonym(s):** acuta Freyer, [1837]; producta Lederer, 1857; pygmaea Staudinger, 1871. **Range (as codes):** GR TR LB Bei **IQ** Cc AM AZ CY IL Pa Js JO IR Th Elb Kdj Ab Hz B-A
- 747. *Paraegle subochracea* (Staudinger, 1892)** (Noctuidae) **Synonym(s):** subochracea Staudinger, 1892 **Range (as codes):** TR **IQ** Mos Hjo IR Ab Sdt Km
- 748. *Parallelia orbata* Berio, 1955** (Noctuidae) **Synonym(s):** orbata Berio, 1955 **Range (as codes):** **IQ** Amr SD
- 749. *Parallelia rogenhoferi* (Bohatsch, 1880)** (Noctuidae) **Synonym(s):** rogenhoferi Bohatsch, 1880; mirabilis Romanoff, 1885; triangulata Swinhoe, 1889. **Range (as codes):** **IQ** IR Mz Elb TM UZ Br RU Cc Da Gun AZ Bak PK LB Bei IL Pa
- 750. *Pardoxia graellsii* (Feisthamel, 1837)** (Noctuidae) **Synonym(s):** graellsii Feisthamel, 1837; innocens Walker, 1858; fimbriata Walker, 1865 **Range (as codes):** ZW Har SL ET MU YE Ad YE47 ZA Tva Mpu Brb Nta Kzu Est ES Mu FR TR **IQ** Agh IN PK Cp Krc MM
- 751. *Parexarnis taurica* (Staudinger, 1879)** (Noctuidae) **Synonym(s):** taurica Staudinger, 1879; pseudosollers Boursin, 1940. **Range (as codes):** TR Cc RU Nt Ich Ing Da IR Mz Elb Kdj Fa **IQ** Mos
- 752. *Pericyma albidentaria* (Freyer, [1841])** (Noctuidae) **Synonym(s):** albidentaria Freyer, [1841] **Range (as codes):** GR TM Kp Fe UZ AF Hr Pli Srb Gbh Bd **IQ** Bgd Amr Bsr kut SY Pa IL Pa Hf LB CY TR CN Ui Ku Ga KG Tk Tks Dj Aa RU Cc GG Tbl Ro St Ich Da Der Sr AZ Nv Ord IR Mz Gls LY
- 753. *Pericyma squalens* Lederer, 1855** (Noctuidae) **Synonym(s):** squalens Lederer, 1855 **Range (as codes):** CY TR **IQ** kut Agh Tkr Amr IR Th Elb Ahz Kh Fa Ab Mak Ke Mia Kaz Kd Lo Km Snj Bjr Chh Hz B-A Bu Dlk AF Pli TM KW SA EG EG11 EG61 LB Bei IL Pa JO
- 754. *Perigrapha* (*Opacographa*) *cilissa* Püngeler, 1917** (Noctuidae) **Synonym(s):** cilissa Püngeler, 1917 **Range (as codes):** TR **IQ**

- 755. *Perigrapha (Opacographa) rorida* (Frivaldsky, 1835)** (Noctuidae) Synonym(s): *rorida* Frivaldsky, 1835; *sieversi* Romanoff, 1885; *ganimetae* Kornosor & Lödl, 1990 Range (as codes): ES FR Co Sa IT YU MK AL BG GR Cr Rd TR **IQ** Cc GG Tbl
- 756. *Periphanes (s.str.) delphinii* (Linnaeus, 1758)** (Noctuidae) Synonym(s): *delphinii* Linnaeus, 1758; *darollesi* Oberthür, 1876; *delphini* Hampson, 1903. Range (as codes): MA TN DZ BSa Sbd ES FR IT GB NL DE CH AT PL CZ SK HU RO YU BG GR TR GG Smt Akh Cc AM LV LT RU Ro St Ich Kyi Da Ur MD UA BY IR Fa Ss Elb Th Dam Ab Mak **IQ** TIH AF Hr UZ Fe KK KG TJ UZ N-A SY IL Pa
- 757. *Phlogophora meticulosa* (Linnaeus, 1758)** (Noctuidae) Synonym(s): *meticulosa* Linnaeus, 1758; *lamii* Schadewald, 1993 Range (as codes): MA DZ Abe Ges Btina Dh m Hrh TN PT ES Mu FR Co Sa Si IT MT IS IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR Cc GG Tbl Bjo Smt Lag AZ Kir **IQ** Agh CY LB IL Hf Pa IR Gh Elb Clu Mz DK NO SE FI EE LV LT RU Ro St Kr Kc Kb Nt Ich Da MD UA Lvv BY
- 758. *Phylapora canescens* (Duponchel, 1826)** (Noctuidae) Synonym(s): *canescens* Duponchel, 1826; *pumicosa* Geyer, [1832]; *asphodeli* Rambur, 1832; *plumbea* Staudinger, 1895; *plumbina* Osthelder, 1933. Range (as codes): PT ES Co Sa Si IT MT CH YU AL BG GR Cr Rd TR **IQ** IL Pa Js Hf LB JO CY IR Km Fa Shr Bu Dlk
- 759. *Plecoptera inquinata* (Lederer, 1857)** (Noctuidae) Synonym(s): *inquinata* Lederer, 1857; *pyrami* Rogenhofer, 1873; *amanica* Osthelder, 1933 Range (as codes): TN LB Bei Bsa IL Pa TR Cc AZ Kir Nv Ord **IQ** R wz IR Fa Ke Lo Ss Kaz Mia Sse Kz Yas SY Pmy
- 760. *Plecoptera reflexa* Guenée, 1852** (Noctuidae) Synonym(s): *reflexa* Guenée, 1852; *gammoides* Walker, 1858; *simplex* Walker, 1858; *hamifera* Walker, 1865 Range (as codes): IR Ke Fa Mia Kaz Kz Yas Skh **IQ** Bsr Agh AF Srb AE IL Pa TH CMa CDo IN PK Cp Txl Abb
- 761. *Polymixis (Bischoffia) apora* (Staudinger, 1898)** (Noctuidae) Synonym(s): *apora* Staudinger, 1898 Range (as codes): **IQ** R wz LB Bei IL Js Pa
- 762. *Polymixis (Bischoffia) bischoffi* (Herrich-Schäffer, 1850)** (Noctuidae) Synonym(s): *bischoffi* Herrich-Schäffer, [1850] Range (as codes): GR Sms Ae TR SY LB Bei **IQ**
- 763. *Polymixis (Eremophysa) apothaina* (Brandt, 1938)** (Noctuidae) Synonym(s): *apothaina* Brandt, 1938 Range (as codes): TR IR Hz Th Kdj Elb Km Ksh JO **IQ** AF Srb AZ Nv Ngm Drh Dz Cc TM Kp
- 764. *Polypogon proxima* (Christoph, 1893)** (Noctuidae) Synonym(s): *proxima* Christoph, 1893 Range (as codes): TR Cc AZ Nv Ord IR Fa Shr **IQ**
- 765. *Powellinia boetica* (Boisduval, [1837])** (Noctuidae) Synonym(s): *boetica* Boisduval, [1837]; *noctambulatrix* Chrétien, 1911; *orana* Oberthür, 1912 (preocc.); *mateui* Rungs, 1952; *variata* Rungs, 1952 (preocc.) Range (as codes): MA DZ Sbd Eba Orn TN Gf ES **IQ** Agh Mj Qg Kbl IR Fa Cc GG TR
- 766. *Powellinia lasserrei* (Oberthür, 1881)** (Noctuidae) Synonym(s): *lasserrei* Oberthür, 1881; *sabura* Mabilie, 1888; *ptolemaidea* Turati, 1924 Range (as codes): MA DZ Mage Sbd Ges Btina Afl Tun Gab TN Gf Cn ES MT DZ TN LY EG TR IL Hf Pa LB SY Hal CY JO **IQ** Agh Bgd Kq TM Kp IR Kz
- 767. *Powellinia margelanoides* (Boursin, 1944)** (Noctuidae) Synonym(s): *margelanoides* Boursin, 1944 Range (as codes): IL Pa JO SA **IQ** BH
- 768. *Powellinia pierreti* (Bugnion, 1837)** (Noctuidae) Synonym(s): *pierreti* Bugnion, 1837; *messaouda* Oberthür, 1884; *marsdeni* Bethune-Baker, 1894 Range (as codes): MA DZ Anna Ges Afl Sbd TN LY IR Kz **IQ** Agh Bgd Bji IL Pa JO ES
- 769. *Pseudenargia deleta* (Osthelder, 1933)** (Noctuidae) Synonym(s): *deleta* Osthelder, 1933; *#badiofasciata* Draudt, 1936; *basilissa* Brandt, 1938. Range (as codes): TR Cc **IQ** LB IL Pa IR Elb Th Fa Sse Shr
- 770. *Pseudenargia regina* (Staudinger, 1892)** (Noctuidae) Synonym(s): *regina* Staudinger, 1892 Range (as codes): DZ Dh m TN TR Cc LB IL Pa JO **IQ** Brs Ry R wz Dia
- 771. *Pseudocopicucullia jakesi* (G. Ronkay & L. Ronkay, 1988)** (Noctuidae) Synonym(s): *jakesi* G. Ronkay & L. Ronkay, 1988 Range (as codes): **IQ** Njf
- 772. *Pseudocopicucullia syrtana* (Mabilie, 1888)** (Noctuidae) Synonym(s): *syrtana* Mabilie, 1888; *#cyrtana* Rothschild, 1913 Range (as codes): Cn MR MA DZ Ajj Hes Ktr Dh m Kdr Mri Nbr Ceg BSa Gha Bsk TN Gab LY EG Sn SA MT GR CY IR Hz Ss **IQ** Agh Njf IL Pa JO
- 773. *Pseudohadena (Jaxartia) jordana* (Staudinger, 1900)** (Noctuidae) Synonym(s): *jordana* Staudinger, 1900 Range (as codes): JO Jt IL Pa EG Sn **IQ**
- 774. *Pseudohadena (Jaxartia) pseudamoena* (Boursin, 1943)** (Noctuidae) Synonym(s): *pseudamoena* Boursin, 1943 Range (as codes): Cc AZ Nv Dz **IQ** Bgd
- 775. *Recophora beata* (Staudinger, 1892)** (Noctuidae) Synonym(s): *beata* Staudinger, 1892 Range (as codes): TR IR Ab Oru Fa Km Ab **IQ** IL Pa SY Dms
- 776. *Rhabdophera arefacta* (Swinhoe, 1884)** (Noctuidae) Synonym(s): *arefacta* Swinhoe, 1884; *messrae* Staudinger, 1898. Range (as codes): PK Sd Krc IL Pa Jt JO Sn EG **IQ** Amr Agh IR Hz
- 777. *Rhabinopteryx subtilis* (Mabilie, 1888)** (Noctuidae) Synonym(s): *subtilis* Mabilie, 1888; *renatalis* Rebel, 1909 nec Obth.; *luridalis* Rebel, 1911. Range (as codes): MA DZ Onç Hes Ges Berr Ceg BSa Tou Bsk Sfr TN Gab LY MT TN EG Sn SA JO IL Pa **IQ** Kbl Bgd IR

- 778. *Rhizedra lutosa* (Hübner,[1803])** (Noctuidae) **Synonym(s):** *lutosa* Hübner,[1803]; *crassicornis* Haworth,1809; *pilicornis* Haworth,1812; *vectis* Curtis,1833; *bathyerga* Boie,1835; *?pallidipennis* W.Warren,1911 **Range (as codes):** ES FR Sa IT IS IE GB BE NL LU DE CH AT PL CZ SK HU RO YU BG GR Cc IQ TR DK NO SE FI EE LV LT RU Cc Ro Ich Da Sb MD UA Lvv BY KK Ik TM Kp CN Ui Kun MN KP KR JP
- 779. *Rhyacia (Anchorhyacia) psammia* (Püngeler,1906)** (Noctuidae) **Synonym(s):** *psammia* Püngeler,1906 **Range (as codes):** GR TR AM Eri Cc RU Ich Ing Da TM Kp IR Zj Fa Mz Lo Elb Th Dam Ss LB Bsa IQ KK Ik CN Ui Kl Au PK
- 780. *Rhyacia (s.str.) lucipeta* ([Denis & Schiffermüller],1775)** (Noctuidae) **Synonym(s):** *lucipeta* [Denis & Schiffermüller],1775. **Range (as codes):** DZ Blid ES FR Co Si IT GB BE NL LU DE CH AT PL CZ SK HU RO YU BG GR TR Cc IR Zj Elb Th Ab Dam IQ RU St Nt MD UA BY
- 781. *Rhynchina obliquialis* (Kollar,[1844])** (Noctuidae) **Synonym(s):** *obliquialis* Kollar,1844; *masurialis* Guenée,1854; *cramboides* Butler,1879; *morosa* Butler,1879. **Range (as codes):** PK Thu K-P IN Hp JP SA IQ
- 782. *Rhyagla lacernaria* (Hübner,[1813])** (Noctuidae) **Synonym(s):** *lacernaria* Hübner,[1813]; *glarea* Treitschke,1826; *cretula* Freyer,1842 **Range (as codes):** DZ ES Mu FR IT YU AL BG GR Cr TR GG Cc AM AZ Nv Ord IR Es Fa Kaz Kz Yas Kd Kh Elb Th IQ TIH CY LB IL Pa JO
- 783. *Rivula sericealis* (Scopoli,1763)** (Noctuidae) **Synonym(s):** *sericealis* Scopoli,1763; *munda* Hufnagel,1767; *lunatralis* Denis & Schiffermüller,1775; *leeana* Fabricius,1777; *ocellaris* Thunberg,1784; *centralis* De Villiers,1789; *distincta* Rothschild,1920 **Range (as codes):** DZ Clo Hmk Agi Abe Sbd PT ES FR Co Sa Si IT MT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR TR AZ AM GG Tbl Smt Bjo Lag Der Cc IQ Amr DK NO SE FI EE LV LT RU Ro Kr St Kb Nt Ich Da MD UA Lvv BY CN Ui Ku Kun IR Elb Mz Gh
- 784. *Rivula tanitalis* Rebel,1912** (Noctuidae) **Synonym(s):** *tanitalis* Rebel,1912 **Range (as codes):** MA DZ Cr TR CY GR IR Fa Kaz Kd Snj Km Ss SA YE EG EGo5 IQ Kq Agh BH LB IL Pa
- 785. *Saragossa siccanorum* (Staudinger,1870)** (Noctuidae) **Synonym(s):** *siccanorum* Staudinger,1870 **Range (as codes):** RO UA RU Cc Ro Kyi Da Sr TR IL Pa LB TM Kp IQ Agh IR Es Ke AF MN CN
- 786. *Schranksia balneorum* (Alpheraky,1880)** (Noctuidae) **Synonym(s):** *balneorum* Alpheraky,1880; *bosporella* Budashkin & Kljuchko,1990 **Range (as codes):** Cm Cc Ur TR AM AZ GG RU IQ Agh TM Kp
- 787. *Scoliopteryx libatrix* (Linnaeus,1758)** (Noctuidae) **Synonym(s):** *libatrix* Linnaeus,1758; *salictaria* Poda,1761; *modesta* Müller,1764; *delicatula* Retzius,1783; *libatricus* Haworth,1809 **Range (as codes):** MA DZ Abe TN PT ES Mu FR Co Sa Si IT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR TR GG Smt Bjo Lag AZ Kir Cc IQ LB Bsa Bei DK NO SE FI EE LV LT RU Ro Kr Kc St Kb Nt Ich Sb MD UA Lvv BY KK Ax IR Elb Mz CN KP KR JP TW
- 788. *Scythocentropus inquinatus* (Mabille,1888)** (Noctuidae) **Synonym(s):** *inquinata* Mabille,1888; *mercedes* Pinker,1974 **Range (as codes):** Cn MR MA DZ Ajj Ges Bsk Gf TN Gab LY MT TN IQ Agh Bgd IR Hz Lo PK ?IN IL Pa SY JO EG Sn TR?
- 789. *Sesamia boursini* (Wiltshire,1957)** (Noctuidae) **Synonym(s):** *boursini* Wiltshire,1957 **Range (as codes):** IQ Shq
- 790. *Sesamia cretica* Lederer,1857** (Noctuidae) **Synonym(s):** *cretica* Lederer,1857; *cyrnaea* Mabille,1866; *fraterna* Moore,1882; *striata* Staudinger,1888; *pecki* Tams,1938 **Range (as codes):** Cn MR MA DZ Abe Prr Sbd DhM TN LY EG ES FR Co Sa Si IT MT DE YU AL BG GR Cr TR IR Mz Hz B-A Ss Fa Elb Mz Th Kdj RU Cc Ro Kr Nt Ich Ing Da AF Srb EG Sn SA IL Hf Pa LB Jo SY IQ Bgd Agh SD ET SO TM UZ IN Hp ZA
- 791. *Setoctena dentula* (Lederer,1869)** (Noctuidae) **Synonym(s):** *dentula* Lederer,1869; *angulifera* Moore,1881; *innubila* Swinhoe,1886 **Range (as codes):** JO Amm TR IR Mz GlS Th Elb Gor Ss Kuh TM AF PK IN Mhw IQ Amr Akr Sbn AM Cc
- 792. *Shargacucullia (s.str.) barthae* Boursin,1933** (Noctuidae) **Synonym(s):** *barthae* Boursin,1933; *kurthuberi* G.Ronkay, L.Ronkay, P.Gyulai,2011 **Range (as codes):** TR Cc LB Bsa Bei IL Pa Hf CY IQ IR Elb SY JO AM AZ
- 793. *Shargacucullia (s.str.) lychnitis* (Rambur,1833)** (Noctuidae) **Synonym(s):** *lychnitis* Rambur,1833 **Range (as codes):** LY ES Mu FR Co Sa Si IT MT GB BE DE CH AT PL CZ SK HU RO YU BG GR TR LB Bei Bsa Zah DK SE FI EE LT RU Cc Ro Kr St Kc Nt Ich Ing Da MD UA BY IQ IL Pa AZ Cc SY Dms IR Ab Kd Lo Yz Fa Km TM Kp
- 794. *Shargacucullia (s.str.) strigicosta* Boursin,1940** (Noctuidae) **Synonym(s):** *strigicosta* Boursin,1940 **Range (as codes):** EG Sn IL Pa IQ Bgd Jd IR Elb Th Kdj Fa Kh Hz B-A RU Cc Da Kus Ich Ceo TR
- 795. *Shargacucullia (s.str.) thapsiphaga* (Treitschke,1826)** (Noctuidae) **Synonym(s):** *lanceolata* De Villiers,1789; *thapsiphaga* Treitschke,1826 **Range (as codes):** DZ BtNa Hrh ES FR Co Sa Si IT MT CH AT PL CZ SK HU RO YU BG GR TR RU Cc Da AZ AM GG Tbl Lag Cc St Kb Kc MD UA BY IR Ke Fa CN Ui CY LB Bsa Bei Zah TM Kp IQ
- 796. *Shargacucullia (Verbascullia) verbasci* (Linnaeus,1758)** (Noctuidae) **Synonym(s):** *verbasci* Linnaeus,1758 **Range (as codes):** PT ES Mu FR Co Sa Si IT MT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR GG Tbl Smt Bjo AZ Nv Ord AM Cc CY LB SY DK SE LV LT RU Ro Kr St MD UA BY IQ IR Agh Fa Gor Elb Th Dam Kh AF TM Kp MA DZ Ght BSa Ktr Khh Hrh Agi BtNa Hmk Ahr Afl TN LY Cy IL Pa JO UZ KG Aa TJ Pm KK
- 797. *Sideridis (Aneda) rivularis* (Fabricius,1775)** (Noctuidae) **Synonym(s):** *rivularis* Fabricius,1775; *cucubali* [Denis & Schiffermüller],1775; *rivosa* Ström,1783; *behenis* Freyer,1845. **Range (as codes):** ES FR Co Sa Si IT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU BG TR GG Lag Smt Bjo AM Cc IQ DK NO SE FI EE LV LT RU Ro St Kb Nt Ich Ing Da Am Prj Us MD UA Lvv BY KG TJ KK Ik Ax TrA UZ CN JP TW

- 798. *Sideridis (Luteohadena) luteago* ([Denis & Schiffermüller],1775) (Noctuidae)**
Synonym(s): luteago [Denis & Schiffermüller],1775; brunneago Esper,[1804]; nigrescens Wagner,1926 (praeocc.); ottomana Koçak,1990. Range (as codes): DZ Hrh FR AD Co Si IT MT GB DE CH AT PL CZ SK HU RO YU AL BG GR Cr Rd FI LV LT RU Ro Kr St Kb Nt Ich Ing Da MD UA Lvv BY TR IR Fa Kh Elb Th **IQ** LB Bsa SY GG Tbl Bjo Smt Kir Cc AZ AM KK KG
- 799. *Simyra dentinosa* Freyer,1839 (Noctuidae)** Synonym(s): dentinosa Freyer,1839; leucaspis Fischer v. Waldheim,1840; zeliha Kornosor & Lödl,1990 Range (as codes): RO MK AL BG GR RU Ro Kr St Nt Da MD UA TR Cc GG IL Pa LB SY Dms Hal JO **IQ** IR Ss AF Hr TM
- 800. *Spodoptera cilium* Guenée,1852 (Noctuidae)** Synonym(s): cilium Guenée,1852; cycloides Guenée,1852; capicola Herrich-Schäffer,[1854]; latebrosa Lederer,1855; insignata Walker,1857; orbicularis Walker,1857; praeterita Walker,1857; procedens Walker,1857; obliterans Walker,1862; infixa Walker,1862; insulsa Walker,1865; impervia Walker,1865; retrahens Walker,1870. Range (as codes): DZ Bsk PT ES Mu FR Co Sa? Si IT MT GB BG Cr TR IL Pa Hf LB Bei Bsa **IQ** Bsr Amr Agh Bgd IR Km Hz CY PK Bl Txl Abb Qu Haz Cte AF Srb IN ZA Nta Kzu Est Wca Cto Ec ZW Har KE TH Bnk
- 801. *Spodoptera exiguum* (Hübner,[1808]) (Noctuidae)** Synonym(s): exigua Hübner,[1808]; fulgens Geyer,[1832]; pygmaea Rambur,1834; junceti Zeller,1847; caradrinoides Walker,1856; flavimaculata Harvey,1876; venosa Butler,1880; sebhana Austaut,1880; antipodea W.Warren,1914; protector De Laever,1985. Range (as codes): MA DZ TN PT ES Mu FR Co Sa Si IT MT IE GB BE NL DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR GG AZ AM Cc DK NO SE FI EE LV LT RU MD UA BY CY LB Bsa **IQ** Agh Bgd Qr Amr KW PK Bl Qu AF Hr Gbh Srb Arh Dwe Kab ZA Gau Pre Tva Nta Kzu Dbn Est ZW IL Hf Rd Pa IR TH Fa Lo By Kz Yas Ke Hz B-A Ss Ha Kh Ab Oru Mz Elb Dam Kdj Kh Gh Bu Dlk Ro St Kb Nt Ich Ing Da ET ET24 YE Ad CV Az Md Cn Hw CA US Cp Rw Ges Ktr Agi Lgt BSa Gha Gtt Omy Ogl Gle Khh Blid Sét Abe Bsk Perr Sfr Btina Hmk Dhm Hrh Onç Ah Ajj
- 802. *Spodoptera littoralis* (Boisduval,1833) (Noctuidae)** Synonym(s): littoralis Boisduval,1833; retina Freyer,1845; testaceoides Guenée,1852; metriodes Bethune-Baker,1911. Range (as codes): ET ET24 ZA PT ES Mu FR Co Sa Si IT MT GB NL DE CH AL GR Cr TR CY DK SE FI **IQ** IR Ke Bu Dlk Hz B-A IL Pa Hf YE Ad
- 803. *Spodoptera litura* (Fabricius,1775) (Noctuidae)** Synonym(s): litura Fabricius,1775 Range (as codes): DZ Out Perr Ktr Bsk Abe OM IR Fa Hz Ss **IQ** Agh Bgd Amr Bsr Qr EG NC WS PC FJ TO NH SB PG AU MY IN Mh Nsk Cn JP TH CMA Cuo Cuo1 Cuo7
- 804. *Stenodrina aeschista* Boursin,1937 (Noctuidae)** Synonym(s): aeschista Boursin,1937; #aeshita Poltavsky & Nekrasov,2002 Range (as codes): TR **IQ** IR Elb RU Cc Kb Da Der
- 805. *Stilbina (s.str.) hypaenides* Staudinger,1892 (Noctuidae)** Synonym(s): hypaenides Staudinger,1892 Range (as codes): LB Bei IL Js Hf Pa TR **IQ** Ry Rwz Dia Brs IR Gh Elb Mz Clu Lo CY SY JO
- 806. *Tamsola tarda* Wiltshire,1946 (Noctuidae)** Synonym(s): tarda Wiltshire,1946 Range (as codes): **IQ** Rwz
- 807. *Tarachephia hueberi* (Erschoff,1874) (Noctuidae)** Synonym(s): hueberi Erschoff,1874 Range (as codes): TR IR Ss Ahz Elb Mz Th Kdj Bu Dlk Hz B-A **IQ** Amr Agh AF TM Kp UZ
- 808. *Tathorhynchus exsiccatus* (Lederer,1855) (Noctuidae)** Synonym(s): exsiccata Lederer,1855; vinctalis Walker,[1866]; angustiorata Grote,1882; fallax Swinhoe,1902; #exiccata Wiltshire,1941; greuteri Koutsaftikis,1973 Range (as codes): Cn MA DZ Ah Ajj Ges Abe Sfr BSa Bsk PT ES FR Sa Si IT MT GB YU GR Cr TR IR Fa Hz Ss Ke Kh Elb Th Dam Mia Kaz B-A AF Hr Gbh PK Swa Sgl Cp CY **IQ** Bsy Kbl LB Bei Bsa IL Pa EG OM AE SA YE Ad UZ Br ZA ET ET24 Sw US Mai Col AU NF NZ AR
- 809. *Teinoptera gafsana* (Blachier,1905) (Noctuidae)** Synonym(s): gafsana Blachier,1905; gassana Hampson,1906; albina A.Bang-Haas,1907; #intermedia Rothschild,1920; pianii C.G.Krüger,1933 Range (as codes): MA DZ Ah Mri Heh Bsk BSa Onç Gha Tun Gle TN Gf LY **IQ** Kbl SA IL Pa
- 810. *Thiacidia postica* Walker,1855 (Noctuidae)** Synonym(s): postica Walker,1855; cheituna Brandt,1939 Range (as codes): NP IR Ahz Hz Ss Chh Bu Dlk B-A **IQ**
- 811. *Thria robusta* Walker,[1858] (Noctuidae)** Synonym(s): anysa auct.; robusta Walker,[1858]; fugitiva Walker,[1858]; opposita Wallengren,1865; sennaarensis R.Felder & Rogenhofer,1874; grandis Staudinger,1877; terrigena Christoph,1877; similata Moore,1883; distincta Rothschild,1920; asiria Wiltshire,1988; omana Wiltshire,1988; sokotrana Wiltshire,1988 Range (as codes): Cn MA DZ Ath Ah Ajj Abe Sfr TN PT ES LY EG Sn IL Pa LB SY JO IT MT GR CY TR **IQ** Agh Bgd kut Amr IR Fa Qz Elb Th Dam Mia Kaz Kd Snj Mrv Lo Km Ss Hz Mz Gls Kh B-A Ke SA As OM Sk AF PK TM Kp KK ID Ja ZA Nta Kzu Est Tva NA Dmr KE YE Ad SD ET ET24 IN LK MM Txl
- 812. *Thysanoplusia (Daubeiplusia) daubei* (Boisduval,1840) (Noctuidae)** Synonym(s): daubei Boisduval,1840; ciliaris Walker,[1858] Range (as codes): MA DZ Bsk Abe Bdj Ktr TN Gf LY EG ES Mu FR Co Sa Si IT MT GR Cr TR AF Nu Bsg IL Pa SY Hal LB CY IR Fa Ss Hz B-A Km Kz Bu Hz Ke **IQ** Bgd Agh Bsr PK Abb Bbu SI Gg IN NP CN JP TW TH CMA Php GM SN ZA ZW ZR
- 813. *Trichoplusia ni* (Hübner,[1803]) (Noctuidae)** Synonym(s): ni Hübner,[1803]; humilis Walker,1858; extrahens Walker,1858; brassicae Riley,1870; echinocystidis Strecker,1874; deserticola Rothschild,1913 Range (as codes): MA DZ TN LY PT ES Mu FR Co Sa Si IT MT IE GB BE NL DE CH AT PL CZ SK HU RO YU AL BG GR Cr CY TR DK SE FI EE RU EG IL Hf Pa LB Bsa JO SY Sa **IQ** Kq Agh Amr IR Fa By Yas Lo Kh Elb GG AM AZ Cc AF Bsg Nu Kab Hr Pl Srh Gbh Ca Arh Dwe PK IN KP KR CN US CA CU ZA MX Cn MD UA BY CV Wca Cto JP MG NZ Hw TH VN NP Elb Mz Th Kz Clu Dam Plr Kdj Ab Sdt Skh Kd Bne Snj B-A Hz Kaz Mia Ss Chh Ke UZ Br Ro Kr St Kb Nt Ich Ing Da DJ DJ44 Cp Tbl Smt Bjo Kir Der Hal Sbd Blid Afl Bsk Agi Hrh Sfr Perr BSa Ktr Dzc Abe Orn Gle Btina Hmk Dhm Tun Mzg Onç Ah Ath

- 814. *Tyta luctuosa* ([Denis & Schiffermüller],1775)** (Noctuidae) **Synonym(s):** luctuosa [Denis & Schiffermüller],1775; italica Fabricius,1781; atra Goeze,1781 nec Linn.,1767; astroites Fourcroy,1785; maculosa De Villers,1789 **Range (as codes):** MA DZ PT ES Mu FR Co Sa Si IT MT GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr Rd TR GG AZ Len AM Cc CY IL Pa Hf LB SY JO IR Ab Oru Jal Fa Es Ha Kh Elb Mz Dam Th Ab Km Kd DK SE FI EE LV LT RU MD UA BY At KG Tks Tk Dj KK Ik TrA Osh UZ CN Ui Kun Ku Lvv AF **IQ** Agh Ro Kr St Kb Nt Ich Kyi Da Sdt Bjr Zj Agi Btma Hmk Abe Hrh Perr Sét Tiz Dzc Dhmm Rbt
- 815. *Valeria carducha* (Wiltshire,1957)** (Noctuidae) **Synonym(s):** carducha Wiltshire,1957 **Range (as codes):** **IQ** Shq IR Fa
- 816. *Valeria oleagina* (Esper,[1786])** (Noctuidae) **Synonym(s):** #oleagina [Denis & Schiffermüller],1775; oleagina Esper,[1786]. **Range (as codes):** FR Sa Si IT MT DE CH AT PL CZ SK HU RO YU BG GR TR **IQ** LB
- 817. *Victrix (Rasihia) tabora* (Staudinger,1892)** (Noctuidae) **Synonym(s):** tabora Staudinger,1892 **Range (as codes):** TR **IQ** Mos IR Fa Km Ksh Lo Com IL Pa
- 818. *Xanthia (Cirrhia) gilvago* ([Denis & Schiffermüller],1775)** (Noctuidae) **Synonym(s):** gilvago [Denis & Schiffermüller],1775 **Range (as codes):** MA DZ Btma ES FR Co Sa Si IT GB BE NL LU DE CH AT PL CZ SK HU RO YU BG GR TR DK NO SE FI EE LV LT RU GG Smt Bjo Lag Cc Ro Kr St Kyi MD UA Lvv BY Ch **IQ** Agh IR Gls
- 819. *Xanthodes albago* (Fabricius,1794)** (Noctuidae) **Synonym(s):** albago Fabricius,1794; malvae Esper,[1796]; stramen Guenée,1852; impurata Walker,1857; impellens Walker,1858; inefficiens Walker,1858. **Range (as codes):** MR MA DZ Agi Bsk Ktr Perr Abe Clo ET ZA Tva Gau Pre ES Mu FR Sa Si IT MT AL GR Cr TR IR **IQ** AF LB Bei IN TW LK CN KP KR JP AU
- 820. *Xestia (s.str.) cohaesa* (Herrich-Schäffer,[1849])** (Noctuidae) **Synonym(s):** cohaesa Herrich-Schäffer,[1849] **Range (as codes):** Sa Si IT RO YU BG GR Cr TR RU Cc GG Lag Ich **IQ** IR Elb Th Fa SY IL Pa JO CY
- 821. *Xestia (s.str.) palaestinensis* (Kalchberg,[1898])** (Noctuidae) **Synonym(s):** palaestinensis Kalchberg,[1898] **Range (as codes):** GR Cr TR IL Pa Hf JO IR **IQ** Brs Ry Dia R wz CY LB SY
- 822. *Xestia (s.str.) xanthographa* ([Denis & Schiffermüller],1775)** (Noctuidae) **Synonym(s):** xanthographa [Denis & Schiffermüller],1775; tetragona Haworth,1809; budensis Freyer,1838; elutior Alpheraky,1887; funerea Gauckler,1901; trumani Smith,1903; praecipuina Rothschild,1914; almohada F.Wagner,1918; faroulti Rothschild,1920; lepidia Constantini,1922; algerica Corti & Draudt,1933 **Range (as codes):** MA DZ Ges Lbs Dhmm Btma Abe Perr TN PT ES An FR Co Sa Si IT MT IE GB BE NL DE Bw CH AT PL CZ SK HU RO YU AL BG GR Cr CY TR DK NO SE FI EE LV LT RU Mo Cc Ro Kr St Nt Ich MD UA Lvv BY **IQ** Agh Bgd IR Elb Kh Nys UZ Fe Tas EG Sn JO IL Hf Pa LB CA BCo US Ws Org
- 823. *Xylena exsoleta* (Linnaeus,1758)** (Noctuidae) **Synonym(s):** exsoleta Linnaeus,1758; exoleta Fabricius,1787; impudica Staudinger,1888; canaria Pinker,1969 **Range (as codes):** Cn Md MA DZ Sbd Blid Ges Sfr Hrh Af TL TN PT ES FR Sa Si IT MT IS IE GB BE NL DE CH AT PL CZ SK HU RO YU BG GR TR GG Smt Bjo Tbl Cc **IQ** IR Kh AF LB IL Js Pa He DK NO SE FI EE LV LT RU Ro Kr St Da MD UA BY CN Ti KK Ik KG Ssn Tar Lps UZ Smk Fe
- 824. *Xylocampa mustapha* (Oberthür,1910)** (Noctuidae) **Synonym(s):** mustapha Oberthür,1910; mustapha Oberthür,1920 **Range (as codes):** DZ Cst Lbs Agi Blid Hrh Ges MA Si IT **IQ** TR LB IL Js Pa JO
- 825. *Zekelita (Ravalita) ravalis* (Herrich-Schäffer,[1852])** (Noctuidae) **Synonym(s):** ravalis Herrich-Schäffer,[1852]; revolutalis Zeller,1852; eremialis Swinhoe,1889 nec Walk.,1859; centralis Staudinger,1892; syriacalis Staudinger,1892; extorris W.Warren,1913; #pallida Schawerda,1929; #transcaspica Brandt,1941 **Range (as codes):** GR RU AZ Kir Cc Ich Da Der TR CY IL Pa Js LB Bei **IQ** Mos Dia Ry R wz Brs Agh Amr KG KK PK Qu Sd IN Up Alh AF Hr Blh Gbh Srb Pli Bd Fz Pag Kab EG BH JO SY IR Ak Shf Fa Ss Kh Elb Gh Mz Kd Bjr Zj Ke Hz B-A TM Kp UZ Tas Fe Smk CN Ui Ga N-A ZA
- 826. *Zekelita (Rhynchodontodes) pallida* Draudt,1936** (Noctuidae) **Synonym(s):** pallida Draudt,1936 **Range (as codes):** **IQ** Mos
- 827. *Zethes insularis* Rambur,1833** (Noctuidae) **Synonym(s):** insularis Rambur,1833 **Range (as codes):** MA DZ Orn Hrh Hmk Dzc Ges Sfr TN LY PT ES Mu FR Co Sa Si IT YU BG GR Rd TR CY IR Fa Mía Kaz Sse Ke By Kz Yas Lo **IQ** Ssa LB Bei IL Pa Hf SY JO

Notodontidae

In this country, 10 species have been recorded so far.

- 828. *Cerura (s.str.) intermedia* (Teich,1896)** (Notodontidae) **Synonym(s):** intermedia Teich,1896 **Range (as codes):** Cc TR IR Ha Es Kz **IQ** Er Shq Bgd PK UA RU
- 829. *Cerura (s.str.) vinula* (Linnaeus,1758)** (Notodontidae) **Synonym(s):** vinula Linnaeus,1758; minax Hübner,[1803]; teberdina Kornejev,1939 **Range (as codes):** ES FR Co Sa Si IT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR GG Smt Bjo Mng Lag AM AZ Kir Cc TR DK NO SE FI EE LV LT RU Kb Teb MD UA Lvv BY **IQ** Agh IR Ab Oru Ak Shf Kh AF Nu Bsg Kab CN Ui Khr Um
- 830. *Clostera pigra* (Hufnagel,1766)** (Notodontidae) **Synonym(s):** pigra Hufnagel,1766; reclusa [Denis & Schiffermüller],1775; alticaudafurcata Retzius,1783; suffusa Stephens,1835; superior Rangnow,1935; #flavidior Bytinski-Salz,1936 **Range (as codes):** PT ES FR IT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU BG GR TR GG Tbl Smt Bjo AZ Kir AM Cc DK NO SE FI EE LV LT RU MD UA Lvv BY **IQ** CN Ui Ku

- 831. *Furcula interrupta* (Christoph, 1867)** (Notodontidae) Synonym(s): *interrupta* Christoph, 1867; *leucotera* Stichel, 1911; *sureyae* Rebel, 1933; *hoeferi* Bytinski-Salz, 1936; *leucotera* Lenek, 1969; *#syreyae* Schintlmeister, 1989. Range (as codes): TR IR Ha Cc AZ Nv Ord Kir Elb Th Kdj Tbz **IQ** Shq Bgd IL Pa LB Bsa Bei SY Hms CY RU Sr UZ Fe Man CN Ui Ku
- 832. *Harpyia milhauseri* (Fabricius, 1775)** (Notodontidae) Synonym(s): *milhauseri* Fabricius, 1775; *terrifica* [Denis & Schiffermüller], 1775; *vidua* Knoch, 1781; *albida* Daniel, 1932. Range (as codes): PT ES FR Co Sa Si IT GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR TR DK SE LV LT RU MD UA Lvv **BY IQ**
- 833. *Neoharpyia pulcherrima* (Brandt, 1938)** (Notodontidae) Synonym(s): *pulcherrima* Brandt, 1938. Range (as codes): IR Fa TR **IQ** Shq PK AF Nu Srb Bsg
- 834. *Peridea korbi* (Rebel, 1918)** (Notodontidae) Synonym(s): *korbi* Rebel, 1918. Range (as codes): RO MK BG GR TR IR **IQ** Shq SY Hal
- 835. *Phalera bucephaloides* (Ochsenheimer, 1810)** (Notodontidae) Synonym(s): *bucephaloides* Ochsenheimer, 1810. Range (as codes): ES FR Co IT AT CZ SK HU RO YU AL BG GR TR **IQ** Shq LB Bsa IL Pa Hf
- 836. *Spatalia argentina* ([Denis & Schiffermüller], 1775)** (Notodontidae) Synonym(s): *argentina* [Denis & Schiffermüller], 1775. Range (as codes): ES FR Si IT DE CH AT PL CZ SK HU RO YU AL BG GR TR Cc **IQ** LB Bsa
- 837. *Sumeria dipotamica* Tams, 1938** (Notodontidae) Synonym(s): *dipotamica* Tams, 1938. Range (as codes): **IQ** Bsr Bgd Agh SA OM AE YE IR Ss Hz

Oecophoridae

In this country, 14 species have been recorded so far.

- 838. *Agonopterix funebrella* Caradja, 1920** (Oecophoridae) Synonym(s): *funebrella* Caradja, 1920. Range (as codes): KG Uk **IQ** Hjo
- 839. *Agonopterix novaspersella* (Spuler, 1910)** (Oecophoridae) Synonym(s): *aspersella* Constant, 1888; *nec* Koll., 1832; *novaspersella* Spuler, 1910; *autoenista* Meyrick, 1921. Range (as codes): ES FR Co Si RO **IQ** Shq
- 840. *Agonopterix xyleuta* (Meyrick, 1913)** (Oecophoridae) Synonym(s): *xyleuta* Meyrick, 1913. Range (as codes): TR **IQ** Ama Dk Ry Mos
- 841. *Depressaria beckmanni* Heinemann, 1870** (Oecophoridae) Synonym(s): *beckmanni* Heinemann, 1870. Range (as codes): ES FR IT DE CH AT SK AL GR FI **IQ** Shq IR Gl Kh
- 842. *Depressaria daucivorella* Ragonot, 1889** (Oecophoridae) Synonym(s): *daudivorella* Ragonot, 1889; *mesopotamica* Amsel, 1949. Range (as codes): FR IT CH AT IR Elb **IQ** CY
- 843. *Depressaria eryngiella* Millière, 1881** (Oecophoridae) Synonym(s): *eryngiella* Millière, 1881; *campestrella* Chrétien, 1896; *deliciosella* Turati, 1924; *obolucha* Meyrick, 1936. Range (as codes): ES FR Py IR Ss Fa **IQ** Hjo UA Cm TM Kp UZ KG TR
- 844. *Depressaria obolucha* Meyrick, 1936** (Oecophoridae) Synonym(s): *obolucha* Meyrick, 1936. Range (as codes): **IQ** Dk Ama
- 845. *Depressaria rutilcola* Christoph, 1873** (Oecophoridae) Synonym(s): *rutilcola* Christoph, 1873. Range (as codes): TR IR Srd **IQ** Mos IL Pa
- 846. *Epicallima icterinella* (Mann, 1867)** (Oecophoridae) Synonym(s): *icterinella* Mann, 1867. Range (as codes): YU ME BG GR Rd TR **IQ** Shq
- 847. *Exaeretia ledereri* (Zeller, 1854)** (Oecophoridae) Synonym(s): *ledereri* Zeller, 1854; *homochroella* Erschoff, 1874; *xyleuta* Meyrick, 1913; *leviella* Amsel, 1935. Range (as codes): YU MK RO TR Cc GG AM AZ CY IL Pa LB Bsa KG IR Fa Shr Mia Dlk Th **IQ** TM UZ TJ AF Pli Pic Pag Kab CN Ui Ku
- 848. *Pleurota* (s.str.) *eremica* H. Back, 1973** (Oecophoridae) Synonym(s): *eremica* H. Back, 1973. Range (as codes): **IQ** Rba
- 849. *Pleurota* (s.str.) *generosella* Rebel, 1900** (Oecophoridae) Synonym(s): *generosella* Rebel, 1900; *alexandrina* Meyrick, 1935. Range (as codes): TR **IQ** Mos Kbl IR Elb Th IL Pa
- 850. *Pleurota* (s.str.) *irakella* Amsel, 1959** (Oecophoridae) Synonym(s): *irakella* Amsel, 1959. Range (as codes): **IQ** Hjo Ry Er
- 851. *Pleurota* (s.str.) *wiltshirei* Amsel, 1949** (Oecophoridae) Synonym(s): *wiltshirei* Amsel, 1949. Range (as codes): IR Ahz **IQ** Mos Nw Kbl

Psychidae

In this country, 4 species have been recorded so far.

- 852. *Amicta murina* (Klug,1834)** (Psychidae) Synonym(s): *murina* Klug,1834; *albescens* Staudinger,1900 nec Obth.,1883; *falkneri* Koçak,1980 Range (as codes): MA DZ TN IL Pa EG AE IQ
- 853. *Canephora villosa* (Brandt,1938)** (Psychidae) Synonym(s): *villosa* Brandt,1938 Range (as codes): IR Fa Sse IQ
- 854. *Oiketicoides lutea* (Staudinger,1871)** (Psychidae) Synonym(s): *lutea* Staudinger,1871; *sera* Wiskott,1880; *heylaertsii* Millière,1878; *armena* Heylaerts,1885 Range (as codes): Si IT HV AL BG GR Cr TR RU Cc AM Eri GG Tbl Nv Ord AZ Kir IQ SY LB IL Pa
- 855. *Oiketicoides shahkuhensis* (Heylaerts,1885)** (Psychidae) Synonym(s): *shahkuhensis* Heylaerts,1885 Range (as codes): IR Elb Shh IQ TM Kp

Pterolonchidae

In this country, a single species has been recorded so far.

- 856. *Pterolonche (Gomezbastillus) kurdistanella* Amsel,1959** (Pterolonchidae) Synonym(s): *kurdistanella* Amsel,1959 Range (as codes): IQ Shq

Pterophoridae

In this country, 11 species have been recorded so far.

- 857. *Agdistis tamaricis* (Zeller,1847)** (Pterophoridae) Synonym(s): *tamaricis* Zeller,1847; *bagdadiensis* Amsel,1949; *xinjiangsis* Qin & Zheng,1997. Range (as codes): Cn CV MA TN LY DZ PT ES Mu FR Co Sa Si IT MT DE CH RO YU MK BG GR Cr TR RU St Sr MD UA BY IR Mz Elb Th Kz Sde Gls Ss Hz IQ Bgd CN Ui Au IMn Kgs She Gn Hph Stg TW CY IL Jr Jf Hf JO Amm AF Kab PK Krc Pes UZ Br TM Kp BH SA SA63 Hj SA39 EG EGO5 EG11 SD GH YE Mrw
- 858. *Crombruggia laeta* (Zeller,1847)** (Pterophoridae) Synonym(s): *laetus* Zeller,1847; *loetidactyla* Bruand,1858; *andryalae* Millière,1863; *andryaladactylus* Millière,1863; *lantoscanus* Millière,1882. Range (as codes): MA TN DZ Bsk LY Cn PT ES FR Co Sa Si IT MT GB YU B-H HV MK AL BG GR TR Cc LB Bei IQ Shq IR Kz TM Kp K-K
- 859. *Emmelina monodactyla* (Linnaeus,1758)** (Pterophoridae) Synonym(s): *monodactyla* Linnaeus,1758; *sibiricus* Caradja,1920. Range (as codes): Cn Md MZ DZ TN LY Cy PT ES FR Co Sa Si IT MT IC IE GB BE NL LU DE CH AT PL CZ SK HU RO YU HV B-H MK SS AL BG GR Cr TR CY IL Pa JO Zq LB Bsa Bei AM DK NO SE FI EE LV LT RU MD UA BY KG UK Cn Ui Ku Pkn Hph Stg She Ts SY Hal IQ Dia Bgd Mo Kc Teh Cc Cm Sr Sb Ur St No VI Bn Aa Lps KK Ik Al TM Kp TJ UZ Man AF Sfk Kot Shah Srb Kab Hr Dwe Pli Bark Blh Bd Fz Bsg PK Swa Haz IN Ch Ld SA SA63 YE Sna EG EG11 US Cf Tgo IR Elb Kdj Th Gor Gh Clu Kz Dzf Ha Lo Es Ke Jrf Ab Oru Khy Ak Tbz Zj Kh Msh Se Gls MA Ifr Ouk Anna Bsk Ski Cst Clo Sfx Tun
- 860. *Gillmeria irakella* (Amsel,1959)** (Pterophoridae) Synonym(s): *irakella* Amsel,1959 Range (as codes): TR IR IQ Hjo
- 861. *Marasmarcha rhypodactyla* (Staudinger,1871)** (Pterophoridae) Synonym(s): *rhypodactyla* Staudinger,1871; *trimmatodactyla* Christoph,1873; *uralski* Caradja,1920; *leucocrossa* Meyrick,1936; *terrenus* Meyrick,1936 Range (as codes): RU Ao Sr KG Uk IR Ab Oru Km Ke Hz LB IQ Dia
- 862. *Merrifieldia malacodactyla* (Zeller,1847)** (Pterophoridae) Synonym(s): *malacodactyla* Zeller,1847; *meridionalis* Staudinger,1880; *indocta* Meyrick,1913; *subtilis* Caradja,1920; *parca* Meyrick,1921; *subcretosa* Meyrick,1922; *phaeoschista* Meyrick,1923; *luteodactyla* Turati,1926; *rayatella* Amsel,1959; *insularis* Bigot,1961; *livadiensis* Zagulyaev & Filippova,1976; *transdanubinus* Fazekas,1986; *garrigae* Bigot & Picard,1989; *moulignieri* Nel,1991; *inopinata* Bigot, Nel & Picard,1993 Range (as codes): Cn MA DZ Bsk TN DhM LY Cy PT ES Mu FR Co Sa Si IT MT SK HU RO YU HV B-H MK SS BG GR Cr Rd CY TR Cc RU MD UA Cm BY LB Bei Bsa Bmm SY Hal Dms IL Hf Js Pa IQ Ry Hjo IR Ab Oru Gls Ke Elb Kdj Shr Fa AF Srb Kab Sfk Kot Nu SA As
- 863. *Pterophorus ischnodactylus* (Treitschke,1835)** (Pterophoridae) Synonym(s): *ischnodactyla* Treitschke,1835; *actinodactyla* Chrétien,1891; *eburnella* Amsel,1968. Range (as codes): DZ LY ES FR Co Si IT MT BE AT HU RO YU MK HV B-H AL BG GR Rd TR RU MD UA Cm BY IL Jer Pa IQ Bgd SA SA63 OM BH PK Krc MN ZA Fs Blo IR
- 864. *Pterophorus terrenus* Meyrick,1936** (Pterophoridae) Synonym(s): *terrenus* Meyrick,1936 Range (as codes): IQ Ry Dia
- 865. *Stangeia siceliota* (Zeller,1847)** (Pterophoridae) Synonym(s): *siceliota* Zeller,1847; *ononidis* Zeller,1852; *ononydactyla* Bruand,1858; *siceliotidactyla* Bruand,1858. Range (as codes): MA Ouk Rf DZ Ski Hes Bsk Ktr TN Cn PT ES An Grn Mu FR Co Sa Si IT YU MK HV BG GR Cr CY TR Arr Cc AM Eri SY Dms LB Bei Bsa Bmm JO Zq Amm IL Js Jt Pa AF Srb IR Ar IQ Bgd SA As OM YE CN Hun
- 866. *Stenoptilia bipunctidactyla* (Scopoli,1763)** (Pterophoridae) Synonym(s): *bipunctidactyla* Scopoli,1763; *mictodactyla* [Denis & Schiffermüller],1775; *#pallida* Tutt,1906; *arida* Caradja,1920 nec Zell.,1847. Range (as codes): MA Rbt DZ Bsk Ges Gue TN Sfx LY Cn PT ES FR Sa Si IT MT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR DK NO SE FI EE LV LT RU UA At Tv Sb Us Cc AM Eri IL Pa IQ Mos SY Dms JO Amm EG IR Elb Ak Th KG Uk LB Bsa

- 867. *Stenoptilia mannii* (Zeller, 1852)** (Pterophoridae) **Synonym(s):** mannii Zeller, 1852; megalochra Meyrick, 1927; lucasi Arenberger, 1990 **Range (as codes):** MA FR MK BG GR TR RU IR Ab Mmş Ar Elb Th Fa Cc GG AM Eri UA Cm CN Ui Ku LB SY Hal **IQ** UZ KK

Pyralidae

In this country, 265 species have been recorded so far.

- 868. *Achyra nudalis* (Hübner, 1796)** (Pyralidae) **Synonym(s):** nudalis Hübner, 1796; interpunctalis Hübner, 1796; unipunctalis Duponchel, 1831; bipunctalis Duponchel, 1832; lacunalis Zeller, 1852; pauciferalis Walker, 1865; nodalis Gundlach, 1891; fulvalis W. Warren, 1892; ochromorpha Lower, 1901; kronei Schawerda, 1914; brunnealis Caradja, 1916; serenalis Schawerda, 1916; xanthalis Fawcett, 1916 **Range (as codes):** MA TN DZ Clo PT ES FR Co Sa Si IT MT HU YU B-H AL BG GR Cr CY TR Cc Ce Gro RU Ao AM Eri GG Tbl Len AZ Kir Nv Ord YE IL Pa Hf LB IR Es Fa Shr Th Elb Kdj Kz Sde Ana Ke Put Mz **IQ** Bgd AF Hr Ca Blh Pli Arh Dwe Fz Bkt PK Sd Krc CN Ui MN LK IN ZA SA NE ZR KE
- 869. *Acrobasis atrisquamella* Ragonot, 1887** (Pyralidae) **Synonym(s):** atrisquamella Ragonot, 1887; nigrisquamella Amsel, 1954 **Range (as codes):** TR IR Fa **IQ** Ssa IL LB Bei
- 870. *Acrobasis dulcella* (Zeller, 1848)** (Pyralidae) **Synonym(s):** dulcella Zeller, 1848 **Range (as codes):** ES Grn An FR Si IT DE AT SK HU RO YU AL BG GR RU MD UA Cm BY Cc AM TR **IQ** Shq LB Bsa IR Gh Enz Srd Elb Mz Kh
- 871. *Acteniopsis kurdistanella* Amsel, 1959** (Pyralidae) **Synonym(s):** kurdistanella Amsel, 1959; #unicolorella Amsel, 1961. **Range (as codes):** IR Elb Th Kdj Fa Sse Com **IQ** Hjo
- 872. *Aeglotis argentalis* (Christoph, 1887)** (Pyralidae) **Synonym(s):** argentalis Christoph, 1887 **Range (as codes):** IR Elb Kdj Th Ha Fa Com TM Kp K-A **IQ** Hjo Er TR PK Swa Kkar SdS
- 873. *Aeschremon disparalis* Herrich-Schäffer, [1855]** (Pyralidae) **Synonym(s):** disparalis Herrich-Schäffer, [1855]; #indistinctalis Amsel, 1961 **Range (as codes):** DZ Cst YU GR TR SY **IQ** Bgd IR Elb Th Kdj Srd Kdv Gor Ss Chh Fa Shr Irs Mkr Cc GG Tbl Kir AZ Nv Ord Lag Bak AF Ca Hr Anh Arh KK Ik IN RU Ro
- 874. *Aglossa aglossalis* (Ragonot, 1892)** (Pyralidae) **Synonym(s):** aglossalis Ragonot, 1892; exigualis Chrétien, 1911; africana Rothschild, 1921; latidorsalis Turati, 1929; exsculpta Meyrick, 1937 **Range (as codes):** MR DZ Omy TN Gf LY Cy **IQ** Mos IR Ss Chh Irs Fa Ana Ke OM KW PK Sd Krc YE Ad SA AE NE
- 875. *Aglossa pinguinalis* (Linnaeus, 1758)** (Pyralidae) **Synonym(s):** pinguinalis Linnaeus, 1758; marmorella Geoffroy, 1785; marmoratella De Villers, 1789; pinguiculatus Haworth, 1809; pinguinatus Haworth, 1809; rubralis Hampson, 1900; guicciardii Constantino, 1922; sanaensis Rebel, 1930; maroccana Schmidt, 1934 **Range (as codes):** MA DZ Onç Gha Gea Ges PT ES FR Co Sa Si IT MT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU MK AL BG GR Cr TR AF Hr DK NO SE FI EE LV LT RU MD UA BY IR Ab Oru EG CY **IQ** Bgd IL JO LB YE Sna Ax KK Na AF Ca UZ Smk PK Bl Qu Mre Haz IN CN AU
- 876. *Agriphila brionella* (Zerny, 1914)** (Pyralidae) **Synonym(s):** brioniella Zerny, 1914; #subbrioniella Amsel, 1959; vasilevi Ganey, 1983 **Range (as codes):** FR Sa Si IT SK HU RO YU AL BG Cr CY TR RU MD UA Cm **IQ** SY LB Bei
- 877. *Agriphila cyrenaicella* (Ragonot, 1887)** (Pyralidae) **Synonym(s):** cyrenaicella Ragonot, 1887; alexandriensis Bethune-Baker, 1894; permixtellus Kalchberg, 1897 **Range (as codes):** TN LY Cy ES Mu Sa Si GR Cr TR **IQ** Mos IR JO IL Hf Pa EG EG EGO5
- 878. *Agriphila latistria* (Haworth, [1811])** (Pyralidae) **Synonym(s):** latistria Haworth, [1811]; gueneellus Duponchel, 1836; monotaeniellus Herrich-Schäffer, [1852]; vectifer Zeller, 1863; vallicolella Costa, 1885. **Range (as codes):** DZ Lbs PT ES FR Co Sa Si IT GB BE NL DE YU BG GR Cr DK NO SE RU MD UA BY TR **IQ**
- 879. *Agriphila tersella* (Lederer, 1855)** (Pyralidae) **Synonym(s):** tersellus Lederer, 1855; graphellus Constant, 1884; hungaricus Schmidt, 1909; austellus Chrétien, 1913; uniformellus Caradja, 1918; chneouri Lucas, 1942. **Range (as codes):** Cn MA TN DZ Bsk Anna PT ES FR Sa Si IT YU BG GR RO HU AT IL Pa Hf LB Bei IR **IQ** TR TM Kp Cc GG AM AZ
- 880. *Agriphila tolli* (Bleszynski, 1952)** (Pyralidae) **Synonym(s):** tolli Bleszynski, 1952 **Range (as codes):** Co Si IT AT CZ SK HU RO YU HV AL BG GR Cr CY TR SY **IQ** Mos Shq IR RU MD UA Cm
- 881. *Anania ochrofascialis* (Christoph, 1882)** (Pyralidae) **Synonym(s):** ochrofascialis Christoph, 1882; retowskyi Möschler, 1888; bilinea Bethune-Baker, 1894; #ochrifascialis Rebel, 1901; younesalis Chrétien, 1915 **Range (as codes):** RU Cc Da UA Cm AZ Kir Nv Ord **IQ** EG TN Gf IR Ss AE
- 882. *Anania verbascata* (Fabricius, 1787)** (Pyralidae) **Synonym(s):** #verbascalis [Denis & Schiffermüller], 1775; verbascata Fabricius, 1787; parvalis Osthelder, 1934. **Range (as codes):** DZ Clo PT ES FR Co Sa Si IT GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR TR IL Pa Hf **IQ** Shq DK SE FI EE LV LT Cc GG Lag Tbl Mng Kir AZ IR Mz Gh Tgo
- 883. *Anarpia incertalis* (Duponchel, 1832)** (Pyralidae) **Synonym(s):** incertalis Duponchel, 1832; pyrenealis Duponchel, 1842; incertella Duponchel, [1845]; pyrenaeella Duponchel, [1845]; pyrenaicalis Guenée, 1846; phycophanes Meyrick, 1937; rupestris Meyrick, 1937 **Range (as codes):** MA DZ Btina TN PT ES Py FR Co Sa Si IT YU GR Cr TR Cc AZ Nv Ord Eri AM RU IR Elb Mz Dam Kh IL Pa Js LB Bsa CY B-H SY JO AF UZ KG KK **IQ** Rwz

- 884. *Ancylodes dealbatella* (Erschoff,1874)** (Pyrilidae) Synonym(s): dealbatella Erschoff,1874; staminella Christoph,1877; nervulatella Turati,1926; subgoliathella Caradja,1937; kerbelella Amsel,1949; gigantella Roesler,1965 Range (as codes): Cn ES MA DZ Bsk TN Gf LY Cy EG SD SA SA63 BH IL Pa Hf Jt JO LB SY Dms TR IQ Kbl IR Th Elb Mz AF Gbh Srb Pli PK Gg Ch MN UZ Smk TM Kp Krn RU Sr Uk KG Ind CN Yu SI
- 885. *Ancylodes pallens* Ragonot,1887** (Pyrilidae) Synonym(s): pallens Ragonot,1887; lactealis Rothschild,1915; banghaasiella Caradja,1917; #fussella Amsel,1958. Range (as codes): Cn MA DZ Sfr TN Gf LY Cy ES MT YU HV GR Rd EG TR IL Pa Hf Jer IR Fa AF Ca Kab Srb IQ Mos SY LB Bei SA SA63 SD SD91 BH
- 886. *Ancylolomia palpella* ([Denis & Schiffermüller],1775)** (Pyrilidae) Synonym(s): palpella [Denis & Schiffermüller],1775; sovinskyi Krulikovskiy,1909 Range (as codes): DZ Lbs Cst PT ES FR IT BE AT SK HU RO YU AL BG GR CY RU MD UA BY IR IQ Shq Amr Mos IL Pa Js LB TR Cc EG TM Kp KG
- 887. *Ancylolomia pectinatella* (Zeller,1847)** (Pyrilidae) Synonym(s): pectinatellus Zeller,1847 Range (as codes): Si IT MT HU YU BG GR Cr TR IL Pa Js Hf JO LB IQ Mos IR Ahz CY SY
- 888. *Ancylolomia tentaculella* (Hübner,1796)** (Pyrilidae) Synonym(s): tentaculella Hübner,1796; irakella Amsel,1949. Range (as codes): PT ES FR Co Sa Si IT MT GB CH RO YU AL BG GR Cr TR RU Ur MD UA Cm BY CY Cc GG Lag JO IL Pa Hf Js Jt IQ Dia IR LB
- 889. *Ancylosis albicostella* Amsel,1951** (Pyrilidae) Synonym(s): albicostella Amsel,1951 Range (as codes): IR Fa Shr IQ Shq
- 890. *Ancylosis candidatella* (Lederer,1858)** (Pyrilidae) Synonym(s): candidatella Lederer,1858; fathmella Oberthür,1888; tenuigranella Ragonot,1890. Range (as codes): MA DZ Bsk TN SY Dms IL Pa Hf LB Bei IQ Mos Kbl Bgd IR Ahz Fa Elb Th Ss Ke Aba TR Th Elb TM Kp K-K KW AF Hr Ca Kbb Srb
- 891. *Ancylosis cinnamomella* (Duponchel,1836)** (Pyrilidae) Synonym(s): dilutella Tr.,1832 [n.o.]; cinnamomella Dup.,1836; labeomella Staudinger,1859; lafauryella Rag.,1887; byzacaeniella Rag.,1887; roseopennella Rag.,1901; tunesella Caradja,1910; fuliginosa Rothschild,1913; pictella Tur.,1922; ferrugineolineella Tur.,1924. Range (as codes): DZ TN Gf PT ES Mu FR Co Sa Si IT BE LU DE CH AT PL CZ SK HU RO YU AL MK BG GR NO SE FI LV MD RU Or Sb Ur UA BY KG Uk Ind TM TR LB Bei Bsa SY Dms IL Hf Js JO IQ Shq Mos Bsr EG EG11 IR Elb KJ Th Fa Ha Ss AF Kab Kbb Pag CN Ui Ku UZ Man KK T-S Cc AZ Kir MN Mri Eba MA Ifr Ouk
- 892. *Ancylosis convexella* (Lederer,1855)** (Pyrilidae) Synonym(s): convexella Lederer,1855; albiciella Staudinger,1859; favorinella Zeller,1867 Range (as codes): Cn MA DZ Ajj Bsk Onç TN Gf LY Cy ES Mu MT YU GR IR Mz Elb Th Ke Fa Ana TM Kp IL Hf Js Pa JO TR IQ Bgd Kbl Mos Dia Bsr BH EG EG11 Sn LB Bei SD SA SA63 CY AF Ca Srb Kab PK Bl Qu Krc
- 893. *Ancylosis deserticola* (Staudinger,1870)** (Pyrilidae) Synonym(s): deserticola Staudinger,1870 Range (as codes): DZ Eal Onç Gha ES HU RO BG TR SA SA63 EG EG11 SD IL Jf Jer Hf Pa SY Dms LB Bei IR Elb Th Ss IQ RU Ur Or Sr Sb KG Uk TM Kp UZ Br AF Kab Srb PK Bl Qu UA Cm
- 894. *Ancylosis eremicola* (Amsel,1935)** (Pyrilidae) Synonym(s): eremicola Amsel,1935; #nigricella Amsel,1959. Range (as codes): IL Jf Pa SA SA63 BH KW IR Kz Ss Irs Sde IQ
- 895. *Ancylosis faustinella* (Zeller,1867)** (Pyrilidae) Synonym(s): faustinella Zeller,1867; staudingeri Christoph,1877; rubripictella Hampson,1896; thalerella Mabilie,1908; variabilis Rothschild,1915; airensis Rothschild,1921; bilineella Amsel,1935; damascenella Amsel,1952. Range (as codes): Cn MA TN DZ Ath Bsk Ogl Ah LY Cy SD MT RU JO IL Js Jf Pa AZ Nv Ord Cc TR EG EG11 Sn SA SA63 SA39 YE BH SY Dms LB Bei Bsa NE Air KG Uk IQ Mos Bsr IR Elb Th Fa Ss Irs Kz Sde Kh TM Krn Kp AF Kab Srb Ca Hr PK Bl Qu Pj Lh IN MN
- 896. *Ancylosis gracilella* Ragonot,1887** (Pyrilidae) Synonym(s): gracilella Ragonot,1887; subcandidatella Ragonot,1887; monostictella Ragonot,1887; casella Chrétien,1910; lybistinella Turati,1924; dowsoniella Richards & Thomson,1932. Range (as codes): MA TN DZ Bsk LY Cy EG EG11 BH SA SA63 SD MT MK UZ KW JO IL Hf Js Jer Jt Pa LB Bei SY TR Cc IQ Mos Bgd Amr Bsr Kbl IR Elb Th Fa Ahz Ss Kz Sde Aba Ke AF Kab Pag Ca Hr PK Gg TM Krn UZ Fe Man CN Ui Ku
- 897. *Ancylosis harmoniella* (Ragonot,1887)** (Pyrilidae) Synonym(s): harmoniella Ragonot,1887; ochrotaeniella Ragonot,1887; fulminantella Turati,1922; rosalbella Turati,1930; diffusella Turati,1930; incanella Turati,1930. Range (as codes): MA DZ Gab Bsk TN Gf LY Cy MT EG EG11 Sn SD SA SA63 IQ Kbl Bsr TR IR Th Elb Fa IL Js Jf SY Dms LB Bei Bsa AF Kab Kbb Bd Cc AZ Nv Ord
- 898. *Ancylosis hellenica* (Staudinger,1870)** (Pyrilidae) Synonym(s): hellenica Staudinger,1870; deliciosella Caradja,1910 Range (as codes): LY Cy EG EG11 SD SA SA63 MK BG GR CY TR Cc IQ Shq Bgd Mos IL Hf Js Jer Jf Pa JO IR Elb KJ Th Fa Shr Ss Irs Ana Ke Ahz LB Bei Bsa SY Dms TM Kp AF Hr Kab Srb PK Nwf Bl Qu Gg Hu UZ Br
- 899. *Ancylosis iranella* Ragonot,1887** (Pyrilidae) Synonym(s): iranella Ragonot,1887; turaniella Ragonot,1887. Range (as codes): Cc TR IR Th Elb Shh Kdv IL Hf Pa LB Bei IQ Bsr KK TM Kp
- 900. *Ancylosis lacteicostella* (Ragonot,1887)** (Pyrilidae) Synonym(s): lacteicostella Ragonot,1887; fulvobasella Ragonot,1887; aegyptiacella Ragonot,1901; spatzi Rothschild,1915. Range (as codes): MA DZ Bsk Lbs Gha Ah TN EG SD SA SA63 KW YE IL Jf Hf Pa IQ Bgd Amr IR Lo Ss Se Elb AF TR Cc UZ Man Fe RU Ur CN Ui Ku AE
- 901. *Ancylosis maculifera* Staudinger,1870** (Pyrilidae) Synonym(s): maculifera Staudinger,1870; ifraneella Lucas,1954. Range (as codes): MA DZ TN Gf LY ES RO BG MD UA BY TR Cc IR Elb Th EG Sn IL Js Pa LB Bei IQ Mos Bsr AF Pag Kab Bd Srb KG Uk MN CN Ui Ku RU Ur Sr Or Am TW CN Yu
- 902. *Ancylosis muliebris* (Meyrick,1937)** (Pyrilidae) Synonym(s): muliebris Meyrick,1937; macedonica Schawerda,1937. Range (as codes): DZ TN MK TR SA SA63 EG Sn IL Js Pa JO IQ Mos KW IR Elb KJ Th Fa Ss Irs Ana Ke AF Kab UZ Smk

- 903. *Ancylosis oblitella* (Zeller,1848)** (Pyralidae) **Synonym(s):** oblitella Zeller,1848; homographis Hampson,1930; ischnopsis Meyrick,1937; major Lucas,1948; ochraeella Lucas,1948; boitella Lucas,1950; calaritalella Amsel,1951; indistinctella Lucas,1955. **Range (as codes):** MA TN Sfx DZ Abe Bsk LY Cy PT ES FR Sa Si IT MT GB BE NL DE CH AT PL CZ SK HU RO HV MK B-H YU AL BG GR CY DK LV RU Sr MD UA BY TR LB Bei IL Jf Js Hf Pa **IQ** Mos Bgd Dia IR Elb Th Mz Kh Msh SA SA63 EG AF Hr PK Gg KG Uk TM Kp MN NP
- 904. *Ancylosis partitella* (Ragonot,1887)** (Pyralidae) **Synonym(s):** partitella Ragonot,1887; adustella Ragonot,1887; fractifasciella Ragonot,1890; kebiliella Lucas,1909; combustella Chrétien,1910. **Range (as codes):** MA TN Gf DZ Ah Ajj Bsk MT LY Cy SD EG SA SA63 IL SY Dms AE **IQ** Bgd Kbl IR Elb Th Ss Irs Sde Kz Ana Ke Ahz BH Cc AZ Nv Ord KG Uk AF Ca Hr CN Ui Ku Ga TM Kp UZ KW MN
- 905. *Ancylosis pyrethrella* (Herrich-Schäffer,1860)** (Pyralidae) **Synonym(s):** pyrethrella Herrich-Schäffer,1860; strictella Mann,1861; ignibasella Ragonot,1887; inflammatella Ragonot,1901; trilineata Amsel,1961. **Range (as codes):** RO RU MD UA BY IR Ab Sro Oru Elb Srd Mz IL Pa Hf TR KG Uk Ind LB Bei IL SA SA63 **IQ** Mos AF Hr TM Kp KK Ax UZ Fe Man
- 906. *Ancylosis rhodochrella* (Herrich-Schäffer,1855)** (Pyralidae) **Synonym(s):** rhodochrella Herrich-Schäffer,1855; delicatella Möschler,1860; ciliatella Zeller,1872; lucida W.Warren,1888; microstictella Hampson,1903; ciliella Amsel,1961. **Range (as codes):** DZ Lbs Orn PT ES RU MD UA BY DZ SA SA63 SD TR Cc IL Hf Js Jf Pa LB Bsa SY Dms EG EG11 CY IR Elb Kj Th Kh Msh Fa Shr Cc AM Eri **IQ** Bsr Mos AF Hr Kab Pag Srb Bd PK Cp IN
- 907. *Ancylosis roscidella* (Eversmann,1844)** (Pyralidae) **Synonym(s):** roscidella Eversmann,1844; cinerella Stainton,1859; ephedrella Herrich-Schäffer,1860; neglectella Heinemann,1864; blandella Ragonot,1887; zohrella Oberthür,1888; carnea W.Warren,1888; bartellella Caradja,1910; benderella Amsel,1961. **Range (as codes):** MA DZ Bsk TN Gf LY Cy EG EG11 SA SA63 SD BH ES Mu RO YU HV MK AL BG GR TR RU Sr Or Sb IL Hf Js Jt LB Bei Bsa JO SY Dms KG Uk Ind **IQ** Bsr IR Elb Th Kj Ss AF Hr Kbb Srb PK Ch Cp Cc AZ Nv Ord MN Sb TM CN Ui T-S
- 908. *Ancylosis samaritanella* (Zeller,1867)** (Pyralidae) **Synonym(s):** samaritanella Zeller,1867; urbicella Erschoff,1874; biligulella Ragonot,1887; flavescentella Chrétien,1910; diminutella Chrétien,1910; cinnamomeifascia Rothschild,1915; lacroixella Lucas,1939; brevipalpella Amsel,1954. **Range (as codes):** Cn MA DZ Hdr Bsk Gha TN LY Cy EG EG11 Sn SD SA SA63 PT ES RU Sr Or MD UA BY KG Uk Ind JO LB Bei Bsa IL Hf Js Jf Pa TR TM Kp Sn IR Elb Th Fa **IQ** BH AF Srb Ca Hr Kbb PK Bl Qu Cc AZ Nv Ord CN Ui Ku
- 909. *Ancylosis syrtella* (Ragonot,1887)** (Pyralidae) **Synonym(s):** syrtella Ragonot,1887; costabella Amsel,1954. **Range (as codes):** MA Ifr DZ Lbs Abe Bsk TN Gf Gab Sfx LY Cy IL Js Pa IR Elb Kdj Th Fa Ha Kh RU TR **IQ** Bsr AF Gbh CN Ui Ga KG Uk Ind
- 910. *Ancylosis umbrilimbella* (Ragonot,1901)** (Pyralidae) **Synonym(s):** umbrilimbella Ragonot,1901; holella Lucas,1909; thirieti Lucas,1937; sfaxella Lucas,1949; concavella Amsel,1949. **Range (as codes):** MA DZ TN EG Sn IL Js Pa SA SA63 BH KW **IQ** Mos Bsr Kbl Bgd IR Elb Th Fa Ss Irs Ahz Kz Th IN TM Kp PK Pj Mln IN
- 911. *Ancylosis xylina* (Staudinger,1870)** (Pyralidae) **Synonym(s):** xylina Staudinger,1870; sablonella Rothschild,1915; molochinella Zerny,1929. **Range (as codes):** MA DZ Ah TN LY EG EG11 SA SA63 PT ES RU Sr Or Sb Am MD UA BY CN Ui Ku T-S MN KG Uk Ind TM Kp IR Elb Th Fa Ss Chh Irs TR IL Hf Pa LB Bei **IQ** Mos AF Ca Kab Hr PK Gg Sb
- 912. *Anthophilopsis baphialis* (Staudinger,1870)** (Pyralidae) **Synonym(s):** baphialis Staudinger,1870; plumbiferalis Christoph,1877; #baphiale Caradja,1916; #oleaginalis Amsel,1970. **Range (as codes):** GR TR Cc IL Pa Hf TM Kp IR Ahz Ss Chh Bu Shr Com Fa Enz Gls Irs Ana Ke Gh Tgo KW **IQ** Bgd Kbl Mos Ry Amr EG EG11 AF Hr In Bmu Dwe Srb Gbh Pli Ca Kab Blh Arh Cc GG Tbl AZ Kir Bak Da Der AM Eri
- 913. *Antigastra catalaunalis* (Duponchel,1833)** (Pyralidae) **Synonym(s):** catalaunalis Duponchel,1833; venosalis Walker,[1866]; #sionensis Caradja,1929. **Range (as codes):** PT ES FR BE Co Sa Si IT MT GB CH CZ HU YU GR DK CY LB Bsa **IQ** Bgd Dia IR Fa Shr Elb Th Mz Kdj Ss Irs Ke Ana AF Srb Dwe Kab Gbh Hr Bkt TR YE Sk EG IL Hf Pa AE IN CN TW JP AU ZA NA
- 914. *Aphomia sabella* (Hampson,1901)** (Pyralidae) **Synonym(s):** sabella Hampson,1901. **Range (as codes):** DZ Eal Bsk Phv IR Bu Ss Irs Srw OM ES Alc **IQ** Bgd Amr EG EG11 KW SA Sk AE
- 915. *Aporodes floralis* (Hübner,[1809])** (Pyralidae) **Synonym(s):** floralis Hübner,[1809]; stygialis Treitschke,1829; sicalalis Duponchel,1833; conversalis Duponchel,1834; meleagrisalis Walker,1859; transversalis Moore,1878; grisealis Caradja,1916; #florealis Rebel,1939. **Range (as codes):** TN Sfx PT ES FR Co Sa Si IT MT DE AT CZ SK HU RO YU AL BG GR Rd Cr TR Cc IR Ahz Kdj Th Elb Nss Fa Shr Com Ss Kh Chh Qz Men **IQ** Mos Bgd Kbl Shq Ssa Amr GG IL Pa LB YE CY LB AF Ca Hr Bmu Pli Blh Gbh Srb Anh Fz Dwe Kab Arh Sen Pnj Bark Pag Ca Asm CN Ui Yk PK Sd Krc Cp Hf Cc GG Bjo Tbl Kir Da Der AZ IN Mh Bba Kz Sde Irs PL KG Tks Mz DZ Clo Ajj MA
- 916. *Aproceratia rhexogramma* (Meyrick,1937)** (Pyralidae) **Synonym(s):** rhexogramma Meyrick,1937. **Range (as codes):** **IQ** Ry Hjo IR Fa Shr Kz Com Ha Avd
- 917. *Arimania komaroffi* (Ragonot,1888)** (Pyralidae) **Synonym(s):** komaroffi Ragonot,1888; amanella Zerny,1934; diplocapna Meyrick,1937. **Range (as codes):** DZ Onç IR Fa **IQ** Rvw Bsr Dia Shq Ssa GR TR Cc AZ Len AM
- 918. *Arsenaria wiltshirei* (Amsel,1949)** (Pyralidae) **Synonym(s):** wiltshirei Amsel,1949. **Range (as codes):** **IQ** Bgd Kbl IR Kz Sde
- 919. *Asalebria* (s.str.) *amphipyrrha* (Meyrick,1937)** (Pyralidae) **Synonym(s):** amphipyrrha Meyrick,1937. **Range (as codes):** **IQ** Dia Ama
- 920. *Bostra marginalis* Rothschild,1921** (Pyralidae) **Synonym(s):** marginalis Rothschild,1921. **Range (as codes):** **IQ** Bgd Amr PK Sd Krc

- 921. *Cadra calidella* (Guenée, 1845) (Pyrilidae)** **Synonym(s):** calidella Guenée, 1845; #ficella Douglas, 1851; xanthotricha Staudinger, 1859. Range (as codes): DZ Bsk Ajj PT ES FR Si IT MT IE GB NL DE CH AT CZ SK YU GR TR **IQ** Amr Bgd IL Pa Hf EG SA DK NO SE FI RU MD UA BY ZA
- 922. *Cadra cautella* (Walker, 1863) (Pyrilidae)** **Synonym(s):** cautella Walker, 1863; defectella Walker, 1864; desuetella Walker, 1866; passulella Barrett, 1875; formosella Wileman & South, 1918; rotundatella Turati, 1930; pelopis Turner, 1947; irakella Amsel, 1959. Range (as codes): Cn MA DZ TN LY Cy PT ES FR Co Sa Si IT MT IE GB BE NL DE CH AT PL CZ SK HU RO YU HV MK AL BG GR Cr TR JO IL Hf Pa LB SY Dms Sk YE **IQ** Bgd Shq IR Fa Kz AF Srb Pic Nu Bsg CY EG EG11 SD SA SA63 DK NO SE FI LV RU Sr Or MD UA BY ZA AU MG IN LK ID Ja CN TW TH JP Bsr Amr Enz PH WS FJ SB OW NW
- 923. *Cadra figulilella* (Gregson, 1871) (Pyrilidae)** **Synonym(s):** figulilella Gregson, 1871; ficulella Barrett, 1875; milleri Zeller, 1876; gypsella Ragonot, 1887; venosella Turati, 1926; ernestinella Turati, 1927; #halfaella Roesler, 1965. Range (as codes): Cn MR MA DZ Bsk TN Gf LY Cy PT ES B-I FR Co Sa Si IT MT GB BE NL DE CH AT CZ RO YU HV AL BG GR Cr TR CY LB IL JO Pa EG SD SA YE NO SE RU MD UA BY **IQ** IR Elb Shh Mz AF PK NP Ch CN JP KP KR ZA AU
- 924. *Cadra furcatella* (Herrich-Schäffer, [1849]) (Pyrilidae)** **Synonym(s):** furcatella Herrich-Schäffer, [1849] Range (as codes): IR Fa Elb LB **IQ** Cc AZ GG AF Srb Pag Kab Pic Bd Nu Bsg Bkt UZ LY Cy Co Sa Si IT MA PT ES Mu An Py CZ SK AT HU RO HV B-H YU MK BG AL GR Cr TR RU
- 925. *Calamotropha paludella* (Hübner, [1824]) (Pyrilidae)** **Synonym(s):** paludella Hübner, [1824]; obtusellus Stainton, 1856; paramatellus Meyrick, 1879; carpherus Hampson, 1898; nivellus Rebel, 1914; calamosus Hampson, 1919; durandi Lucas, 1931; typhivorus Meyrick, 1932; #digitatus Osthelder, 1937; afghanistanica Bleszynski, 1959. Range (as codes): PT ES FR Sa IT GB BE NL LU DE CH AT PL CZ SK HU RO YU BG GR TR **IQ** Bsr SY IR Ahz TM DK NO SE FI EE LV LT RU Am Prj Us MD UA BY KY Gf Kg Dj Tk IR Mz AF Srb PK Ch AU MG ZA Tva Pre CN Sz Kgs Ui Yu IMn Mc Hun Fkn TW JP Kyu Hkk ID IN
- 926. *Candiope sahariensis* (Rothschild, 1921) (Pyrilidae)** **Synonym(s):** sahariensis Rothschild, 1921; pseudodiscomaculella Amsel, 1935. Range (as codes): NG IL Pa **IQ** Mos
- 927. *Chilo luteellus* (Motschulsky, 1866) (Pyrilidae)** **Synonym(s):** luteellus Motschulsky, 1866 nec [Denis & Schiff.], 1775; luteellus Motschulsky, 1866; concolorellus Christoph, 1885; gensamellus Leech, 1889; dubia Bethune-Baker, 1894; boxanus Hering, 1903; plumbosellus Chrétien, 1910; molydellus Zerny, 1935; molybdellus Zerny, 1941. Range (as codes): DZ Bsk ES Sa IT HU BG GR Cr RO TR RU TM Kp IR Mz Shh Gh Tgo Cc AZ Len SY EG LB **IQ** Rwz AF Hr PK Cp CN Stg Ui Ku KP KR JP Hkk Kyu KG Tk Dj Ii KK Ik PH
- 928. *Chilo partellus* (Swinhoe, 1885) (Pyrilidae)** **Synonym(s):** zonellus Swinhoe, [1885] nec Zell., 1847; partellus Swinhoe, 1885; lutulentalis Tams, 1932. Range (as codes): UG MW ZA TZ SD SD91 AF Bm Srb PK Sd Krc LK IN Poo Bba BD NP TH TW IR Ss **IQ** IL Pa Hf KM ID JP CY TR
- 929. *Chilo phragmitellus* (Hübner, [1810]) (Pyrilidae)** **Synonym(s):** phragmitellus Hübner, [1810]; rhombea Haworth, [1811]. Range (as codes): ES FR IT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU MK DK NO SE FI EE LV RU MD UA BY TR **IQ** IR Enz CN Ui Stg JP Hkk
- 930. *Chilo suppressalis* Walker, 1863 (Pyrilidae)** **Synonym(s):** suppressalis Walker, 1863; oryzae T.B. Fletcher, 1928. Range (as codes): PT ES FR Co **IQ** Amr IR PK CN Kgs Sz Stg Fkn Kwa KP KR JP Hkk Kyu MY TH IN Pj Ass Cle LK IN TW Hw VN PH AU
- 931. *Christophia bilineella* (Ragonot, 1887) (Pyrilidae)** **Synonym(s):** bilineella Ragonot, 1887. Range (as codes): Cc AZ Nv Ord SA SA63 KW IL Pa **IQ** Mos Bsr IR Fa Elb Th Se Mak Ab AF Hr Ca PK Bl Qu TM Kp K-K Krn UZ Fe Man MN
- 932. *Chrysocrambus linetellus* (Fabricius, 1781) (Pyrilidae)** **Synonym(s):** linetellus Fabricius, 1781; cassentiniellus Herrich-Schäffer, [1848]; distinctus Müller-Rutz, 1920; chrysocrossis Meyrick, 1936; #marioni Dufrane, 1960. Range (as codes): ES FR Co Sa Si IT GB CH AT SK HU RO YU AL BG GR Cr TR SY JO IR Gh Tgo LB **IQ** CY Rd UZ Br CN Ui Cc AZ Len
- 933. *Chrysocrambus syriellus* (Zerny, 1934) (Pyrilidae)** **Synonym(s):** syriellus Zerny, 1934. Range (as codes): LB Bsa Bei SY TR IL Pa JO **IQ** Hjo AF
- 934. *Ciliocera leucosarca* (Meyrick, 1937) (Pyrilidae)** **Synonym(s):** leucosarca Meyrick, 1937. Range (as codes): **IQ** Ry IR Elb Kdj
- 935. *Coenochroa ablutella* (Zeller, 1839) (Pyrilidae)** **Synonym(s):** ablutella Zeller, 1839; flaveolella Ragonot, 1887; stigmatellus Ragonot, 1888; seeboldi Ragonot, 1894; majorella Rothschild, 1913; buxtoni Rothschild, 1921. Range (as codes): Cn Md MA Rbt DZ Ajj Bsk Onç Ogl Gle PT ES Grn FR Si IT RO YU BG GR Cr TR CY **IQ** Bgd Mos Kbl IR Mz Qz Ss Irs Fa Shr Th Kdj Se KuB Kz Com IL Hf Pa TE LB JO EG TM Kp AF UZ PK Sd Krc IN ZA AE
- 936. *Cornifrons ulceratalis* Lederer, 1858 (Pyrilidae)** **Synonym(s):** ulceratalis Lederer, 1858; seriziatialis Oberthür, 1876. Range (as codes): DZ Rhr Bsk Gha Ceg Nbr Tou Ogl Heh Gle Gtt Ah Ajj TN Gf Cn ES Sa Si IT MT YU AL GR Cr TR SY Dms SA EG IL Pa Hf Js CY JO LB **IQ** Bgd Dia Kbl KW IR Fa Ss Chh Kz Sde AF PK Sd Krc
- 937. *Cybalomia haplogramma* Meyrick, 1936 (Pyrilidae)** **Synonym(s):** haplogramma Meyrick, 1936. Range (as codes): **IQ** Kbl
- 938. *Cybalomia pentadalis* (Lederer, 1855) (Pyrilidae)** **Synonym(s):** pentadalis Lederer, 1855. Range (as codes): GR Cr CY TR Cc LB Bei TM Kp IR Ahz Fa Shr Th Kdj Kh **IQ** Kbl Bgd Bsr Amr JO IL Pa Js Hf PK Sd Krc
- 939. *Cybalomia triplacogramma* Meyrick, 1937 (Pyrilidae)** **Synonym(s):** triplacogramma Meyrick, 1937. Range (as codes): **IQ** Rwz IR Fa Shr Ss PK

- 940. *Cynaeda (Noctuella) albidalis* Hampson, 1913** (Pyrilidae) Synonym(s): *albidalis* Hampson, 1913
Range (as codes): **IQ**
- 941. *Cynaeda (Noctuella) superba* (Freyer, [1844])** (Pyrilidae) Synonym(s): *superba* Freyer, [1844]; *superbalis* Herrich-Schäffer, 1848; *petitjeanii* Oberthür, 1876 Range (as codes): **MA Ifr DZ Lbs MK TR GG Cc Bjo AM LB IR Elb Shh Ha Kdj Th Fa Kdv IQ AF Shah**
- 942. *Cynaeda (s.str.) gigantea* (Staudinger, 1879)** (Pyrilidae) Synonym(s): *#gigantea* Wocke, 1871; *gigantea* Staudinger, 1879 Range (as codes): **FR CH HU YU GR Cr TR IQ Hjo Ssa IR Fa Shr Com Sse GlS IL Pa LB Bsa AF Slg Pnj Pag Adr KG Uk**
- 943. *Daria coenosella* Ragonot, 1888** (Pyrilidae) Synonym(s): *coenosella* Ragonot, 1888; *tshetverikovi* Kusnesov, 1908. Range (as codes): **IQ Bgd IR Ke TM Krn UZ Fe Man RU KG Tk Dj Ii**
- 944. *Denticera divisella* (Duponchel, 1842)** (Pyrilidae) Synonym(s): *divisella* Duponchel, 1842; *euphorbiella* Zeller, 1846; *albiricella* Herrich-Schäffer, 1849; *sardzeella* Amsel, 1961. Range (as codes): **MA DZ Ajj ES FR Sa Si IT MT YU BG GR TR IR IL Pa Hf IQ R wz Dia Shq GM ZA Nta Kzu YE Ad PK Sd Krc LK**
- 945. *Dentifovea fulvifascialis* (Christoph, 1887)** (Pyrilidae) Synonym(s): *fulvifascialis* Christoph, 1887; *foviferalis* Hampson, 1900 Range (as codes): **GR LB Bei IL Pa AF Hr Srb Pli Pic TR IQ R wz Bgd Brs IR Ahz Bu Se PK Sd Krc**
- 946. *Dentitegumia nigrigranella* (Ragonot, 1890)** (Pyrilidae) Synonym(s): *nigrigranella* Ragonot, 1890; *comeella* Amsel, 1961. Range (as codes): **DZ Bsk TN Gf IL Pa Jer IQ Kbl Rba IR Ss Fa**
- 947. *Dolicharthria bruguieralis* (Duponchel, 1833)** (Pyrilidae) Synonym(s): *bruguieralis* Duponchel, 1833; *coniotalis* Hampson, 1903; *pseudobotys* Rothschild, 1913; *similalis* Rothschild, 1915; *bahrlutalis* Amsel, 1935; *mauretanica* D. Lucas, 1949 Range (as codes): **DZ Rhr Clo Ah Omy Onç LY Cy EG MA TN PT ES FR Co Sa Si IT MT RO YU AL BG GR Cr Rd TR CY LB Bsa Bmm IL Pa Hf IQ R wz Brs Ry Shq IR Fa Shr Sse Bu AF Pnj Kab Pli Gbh Srb Khi Adr Fz ZA**
- 948. *Dolicharthria intervacatalis* (Christoph, 1877)** (Pyrilidae) Synonym(s): *intervacatalis* Christoph, 1877; *psologramma* Meyrick, 1937 Range (as codes): **TR AZ Nv Ord Cc IR Elb Th Mz Srd Fa Shr Km Ksh IL Jt Pa IQ R wz TM K-K**
- 949. *Donacula nilotica* (Zeller, 1867)** (Pyrilidae) Synonym(s): *niloticus* Zeller, 1867; *alpherakii* Staudinger, 1874; *vescerellus* Chrétien, 1910; *argophthalmus* Meyrick, 1933; *nigrolineata* Popescu-Gorj & Draghia, 1968 Range (as codes): **RO BG GR RU DZ Bsk EG EG05 EG11 TR AZ Cc Kir IL Pa Hf Js JO IQ Mos IR Kh KG Uk UZ Br IN**
- 950. *Duponchelia fovealis* Zeller, 1847** (Pyrilidae) Synonym(s): *fovealis* Zeller, 1847; *canuisalis* Millière, 1869; *griseata* Butler, 1875; *uniflexalis* Mabille, 1880 Range (as codes): **Cn DZ Agi Bsk PT ES FR Co Sa Si IT MT NL BE DE YU GR Cr CY TR IL Pa Hf EG Hx Hp Ahz Fa Sse Ana Ke JO LB YE Ad IQ Bsr AE DK SE AF Srb ZA Nta Kzu ZR MZ**
- 951. *Elegia fallax* (Staudinger, 1881)** (Pyrilidae) Synonym(s): *fallax* Staudinger, 1881; *atrifasciella* Ragonot, 1887; *nigribasella* Ragonot, 1895; *iozona* Meyrick, 1937; *elegiella* Amsel, 1953 Range (as codes): **PT ES FR Si IT SK HU RO YU BG GR TR Cc GG Lag IQ Dia R wz**
- 952. *Elophila hederalis* Amsel, 1935** (Pyrilidae) Synonym(s): *hederalis* Amsel, 1935; *auralis* Osthelder, 1935 Range (as codes): **IL IQ Bsr IR Ahz Kz TR**
- 953. *Ematheudes vitellinellus* Ragonot, 1887** (Pyrilidae) Synonym(s): *vitellinella* Ragonot, 1887; *#vittelinella* Amsel, 1949 Range (as codes): **Cc GG TR IR Ahz IQ Bgd Shq**
- 954. *Emprepes russulalis* (Christoph, 1877)** (Pyrilidae) Synonym(s): *russulalis* Christoph, 1877; *baryscia* Meyrick, 1937 Range (as codes): **DZ Bsk TN Gf IQ Dia Kbl IR Th Elb Kdj Srd Fa Shr Ss Irs Mkr KW AF Srb Hr Kab**
- 955. *Endotricha flammealis* ([Denis & Schiffermüller], 1775)** (Pyrilidae) Synonym(s): *flammealis* [Denis & Schiffermüller], 1775; *adustalis* Turati, 1905; *lutealis* Turati, 1905; *carnealis* De Lattin, 1951 Range (as codes): **DZ Clo TN PT ES FR Co Sa Si IT MT GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR IQ IL Hf Pa CY LB Cc GG IR Fa Sse Com Shr Mz Th Kdj Gor Gh Tgo TM Kp DK SE RU MD UA BY KG**
- 956. *Epactoctena octogenalis* (Lederer, 1863)** (Pyrilidae) Synonym(s): *octogenalis* Lederer, 1863 Range (as codes): **TR IR Ahz Ha JO IQ Ssa Dia Mos Ry Shq IL Pa Js Hf CY**
- 957. *Epascestria pustulalis* (Hübner, [1823])** (Pyrilidae) Synonym(s): *pustulalis* Hübner, [1823]; *orientalis* Caradja, 1916 Range (as codes): **ES IT LU DE AT PL CZ SK HU RO YU BG GR Rd Cr TR LB Bei IQ Hjo Cc AM Eri AZ Kir SE LV LT RU MD UA BY IR Elb Th Kdj IL Pa Hf AF Pag**
- 958. *Ephelis cruentalis* (Geyer, [1832])** (Pyrilidae) Synonym(s): *cruentalis* Geyer, [1832]; *bourjotalis* Duponchel, 1833; *badialis* Treitschke, 1835 Range (as codes): **FR Si IT YU BG GR Rd Cr TR LB Cc GG Tbl Mng Lag AM AZ IL Pa Hf EG IR Fa Sse Elb Th Kdj Nss Kdv Gor Kh IQ Ry Shq AF Adr Shv Kab KG Slu Syr**
- 959. *Ephestia (Anagasta) abnormalella* (Ragonot, 1887)** (Pyrilidae) Synonym(s): *abnormalella* Ragonot, 1887; *alphitopis* Meyrick, 1937. Range (as codes): **IQ Ry AF Kab IR Fa UZ Man**
- 960. *Ephestia (Anagasta) kuehniella* Zeller, 1879** (Pyrilidae) Synonym(s): *kuehniella* Zeller, 1879; *fuscifasciella* Ragonot, 1887; *gitoniella* Druce, 1896; *lunella* Noel, 1904; *ischnomorpha* Meyrick, 1931; *#kueniella* Hutacharern & Tubtim, 1995 Range (as codes): **DZ Hdr MA TN Cn LY PT ES FR Sa Si IT MT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR CY IL Hf Pa LB EG Sk DK NO SE FI EE LV LT RU MD UA BY IR IQ AF Ch SA CN Kgs JP TH TW MX NZ AU ZA**

- 961. *Ephestia (s.str.) elutella* (Hübner,1796)** (Pyralidae) Synonym(s): elutella Hübner,1796; semirufa Haworth,1811; rufa Haworth,1811; angusta Haworth,1811; sericarium Scott,1859; roxburghii Gregson,1873; infumatella Ragonot,1887; affusella Ragonot,1888; icosiella Ragonot,1888; amarella Dyar,1904; pterogrisella Roesler,1965 Range (as codes): Md Cn MA DZ Anna TN LY Cy PT ES B-I FR Co Sa Si IT MT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU HV AL BG GR Cr TR Cc YE EG SD SA IL JO IR CY TM Kp **IQ** Amr DK NO SE FI EE LV LT RU MD UA BY KG Uk AF PK Ch NP CN KP KR JP TH TW AU ZA
- 962. *Epicrocis pseudodiscomaculella* (Amsel,1935)** (Pyralidae) Synonym(s): pseudodiscomaculella Amsel,1935; candiopella Amsel,1961 Range (as codes): ET Hrr IL Pa JO IR Fa SA SA63 **IQ** Mos AE
- 963. *Epiepischnia pseudolydella* Amsel,1954** (Pyralidae) Synonym(s): pseudolydella Amsel,1954 Range (as codes): TR **IQ** Shq Hjo IR Fa Sse Elb Th Kdj
- 964. *Epimetasia albalis* Amsel,1959** (Pyralidae) Synonym(s): albalis Amsel,1959 Range (as codes): **IQ** Shq
- 965. *Epimetasia eoa* (Meyrick,1936)** (Pyralidae) Synonym(s): eoa Meyrick,1936 Range (as codes): IR Ha Adv **IQ** Ry Shq Ssa Er TR
- 966. *Epiparthia simplicialis* (Rothschild,1921)** (Pyralidae) Synonym(s): simplicialis Rothschild,1921; pallens Amsel,1935. Range (as codes): **IQ** Amr Bsr IR Th
- 967. *Epischnia albunculella* (Staudinger,1879)** (Pyralidae) Synonym(s): albunculella Staudinger,1879; rhexogramma Meyrick,1937; albunculella Ragonot & Hampson,1901 Range (as codes): TR **IQ** Ry IR Fa Mz Elb Pdv Plr Dam TM Kp
- 968. *Epischnia nervosella* (Ragonot,1887)** (Pyralidae) Synonym(s): nervosella Ragonot,1887; libanoticella Amsel,1953; binaloudella Amsel,1954 Range (as codes): TM IR Yz Fa Com Sse Elb Th Kdv Kh KuB LB Bsa **IQ**
- 969. *Etiella zinckenella* (Treitschke,1832)** (Pyralidae) Synonym(s): marginella Fabricius,1781 nec Den. & Schiff.,1775; zinckenella Treitschke,1832; etiella Treitschke,1835; majorellus Costa,1836; colonnellus Costa,1836; dymnusalis Walker,1859; heraldella Guenée,1862; anticalis Walker,1863; indicatalis Walker,1863; hastiferella Walker,1866; decipiens Staudinger,1870; spartiella Rondani,1876; sabulinus Butler,1879; madagascariensis Saalmüller,1880; schisticolor Zeller,1881; villosella Hulst,1887; rubribasella Hulst,1890; #tiella Pinhey,1975. Range (as codes): PT ES FR Co Sa Si IT MT GB NL LU DE CH AT CZ SK HU RO YU AL BG GR TR DK RU MD UA BY IL JO LB **IQ** IR YE Sk CY EG KK Ax MG AF PK IN LK BT NP TH MM LA VN MY Bor ID Sum Ja AU CN Hn TW JP US CA CU PR EC GS PH PG SB NC WS DZ NA TN LY EG GW LB SL GA CM NG NE CI GM CF SD ET ER DJ SO KE UG YE TZ ZW RW BI MW AO NM SZ LS MG MZ ZA Tva Nta Gau Tva Lpo Spb Mdk BW SC ZR ZM TD WS FJ Pa Hf TH CMa Cnz Cz10 Cz11 ID Sum Sbh AE Fa Shr Com Se Ha Th Elb Kuh Ss Kdj
- 970. *Euchromius bellus* (Hübner,1796)** (Pyralidae) Synonym(s): bella Hübner,1796; bellalis Hübner,[1825]. Range (as codes): MA Ifr DZ Bsk ES An Mu FR Sa Si IT SK HU RO YU BG GR Cr TR RU Cc MD UA BY **IQ** R wz Dia Brs Ama IR IL Pa JO Amm LB Bei EG PK Bl Chm
- 971. *Euchromius ocellus* (Haworth,[1811])** (Pyralidae) Synonym(s): ocella Haworth,[1811]; cyrilli Costa,1832; fomiculella Treitschke,1832; texana Robinson,1870; gigantea Turati,1924; quadrii Ahmad, Zaidi & Kamaluddin,1982 Range (as codes): Md Cn MA DZ TN LY Cy PT ES FR Co Sa Si IT GB BE NL DE CH AT PL CZ SK HU RO YU BG GR Rd Cr TR Cc DK NO SE FI EE LV LT RU MD UA BY KG Uk Tk Dj Ii EG IL LB TM Kp YE Ad Sk **IQ** Kbl Bgd Amr IR Ahz Plr CY AF Hr IN Mh Poo PK Cp Pj Krc Sd Mhw AU US Tx UZ Br ET AE SO KE MT TZ CF UG MW SC MG MZ ZW Bul Har Nta Kzu Ec Ans Fs Blo Wca Cto Dbn Grh Lds Tva Lpo Pie Gau Pre Wnn Wr Ste Cer Grg BW NA AO GO NG NE BF GH SN FP Pag Gh Tgo Ss Irs Sde Kz Mz GlS Kh Pa Hf Onç Bsk Gf Ajj Ah
- 972. *Euchromius pulverosus* (Christoph,1887)** (Pyralidae) Synonym(s): pulverosa Christoph,1887; cochlearella Amsel,1949 Range (as codes): Cc Nv Ord AZ TR **IQ** Ry IR Elb Kdv Kdj Th SY IL Pa Js LB Bsa Bei
- 973. *Euchromius ramburiellus* (Duponchel,1836)** (Pyralidae) Synonym(s): ramburiellus Duponchel,1836; zonellus Zeller,1847; luteella Caradja,1910; #ramburellus Rothschild,1924; islamella Amsel,1949 Range (as codes): MA LY DZ Afl Sfr BSa Gle Ktr Gha Hes Lgt Sbd Abe Bsk Onç TN Sfx PT ES An Grn Mu FR Co Sa Si IT YU BG RU MD UA BY CN Ui KG Uk IL Pa Hf EG JO LB IR Fa Enz Ssh Sde Kz **IQ** Bsr Bgd Amr TR Cc
- 974. *Euchromius rayatellus* (Amsel,1949)** (Pyralidae) Synonym(s): rayatella Amsel,1949 Range (as codes): ES IT YU BG GR Cr CY **IQ** Ry TR Cc RU Sr AF Pic Blh IL Jer Pa JO IR Mz UZ Br
- 975. *Euchromius vinculellus* (Zeller,1847)** (Pyralidae) Synonym(s): vinculellus Zeller,1847; corsicalis Hampson,1919; joiceyella Schmidt,1934; bahrlutella Amsel,1949. Range (as codes): MA DZ Ah Hmk Ktr Sbd Abe Tmn TN DhM LY SD EG PT ES Co Sa Si IT TR GR IL Pa Hf LB IR Ahw **IQ** AF Srb AE KE NE Air
- 976. *Euclasta (s.str.) splendidalis* (Herrich-Schäffer,[1848])** (Pyralidae) Synonym(s): splendidalis Herrich-Schäffer,[1848] Range (as codes): TN Gf DZ Bsk MT MK RO BG GR TR GG AM RU Da TM Kp CY LB Bei **IQ** Shq Cc AZ Kir Len CN Ui Ku
- 977. *Eudonia piroformis* (Amsel,1949)** (Pyralidae) Synonym(s): piroformis Amsel,1949 Range (as codes): **IQ** Brs
- 978. *Eurhodope (Eurhobasis) cinerea* (Staudinger,1879)** (Pyralidae) Synonym(s): cinerea Staudinger,1879; buxtoni Rothschild,1921 Range (as codes): LB Bei Bsa IL Pa Hf TR **IQ** Kbl Bgd Amr Bsr Shq IR Ahz Ke Ana AF Hr Pli Fz Blh CY
- 979. *Eurhodope (s.str.) monogrammos* (Zeller,1867)** (Pyralidae) Synonym(s): monogrammos Zeller,1867; homochromella Amsel,1961; melanella Roesler,1969 Range (as codes): AL BG **IQ** JO IL Pa IR TR

- 980. *Euzophera (s.str.) albicostalis* Hampson, 1903** (Pyralidae) **Synonym(s):** albicostalis Hampson, 1903; albocostalis Amsel, 1949 **Range (as codes):** RU Sr Ch IR Elb Ahz Kz Cc GG Lag **IQ** Dy Qg AF Kab AZ IN
- 981. *Euzophera (s.str.) bigella* (Zeller, 1848)** (Pyralidae) **Synonym(s):** bigella Zeller, 1848; stenoptycha Herrich-Schäffer, 1855; bisinuella Ragonot, 1887; punicaeella Moore, 1891; immundella Ragonot, 1901; angulella Chrétien, 1922; renulella Constantini, 1922 **Range (as codes):** DZ Bsk TN Gf Sfx MA PT ES An Mu FR Co Si IT MT GB BE DE CH AT PL CZ SK HU RO B-H HV MK YU AL BG GR CY TR Cc IL Hf Jer Pa IR Th Fa Shh Ss SY DK RU LB Bei **IQ** Mos AF Pli NP UZ Br TM K-K Kp
- 982. *Euzophera (s.str.) formosella* (Rebel, 1910)** (Pyralidae) **Synonym(s):** formosella Rebel, 1910 **Range (as codes):** GR RU UA Cm TR **IQ** Kbl IR Elb Th Fa Kz Com CY SY AF Kbb BdA MN KG Uk Ind CN Ui Ku
- 983. *Euzophera (s.str.) imperfectella* Ragonot, 1895** (Pyralidae) **Synonym(s):** imperfectella Ragonot, 1895; xylomorpha Meyrick, 1937. **Range (as codes):** TR IL Hf Pa **IQ** Ry Shq IR Fa
- 984. *Euzophera (s.str.) lactiflora* Meyrick, 1937** (Pyralidae) **Synonym(s):** lactiflora Meyrick, 1937 **Range (as codes):** **IQ** Mos AF
- 985. *Euzophera (s.str.) lunulella* (Costa, 1836)** (Pyralidae) **Synonym(s):** lunulella Costa, 1836; coreyrella Herrich-Schäffer, 1851. **Range (as codes):** MA DZ TN Gf LY Cy SA ES Grn Mu FR Si IT MT LY Cy EG Sn SD Ksl SA SA63 MK AL GR Cr TR IR Ss Ana Ke **IQ** Kbl
- 986. *Euzophera (s.str.) osseatella* (Treitschke, 1832)** (Pyralidae) **Synonym(s):** osseatella Treitschke, 1832; arcuatella Ragonot, 1901. **Range (as codes):** MA DZ Cst Bsk Gf TN LY Cy PT ES Co Sa Si IT GB NL B-H MK GR LB Bei IL Hf Jt Jf Pa SY TR EG EG11 CY **IQ** Mos IR Ss Irs Ana Ke
- 987. *Euzophera (s.str.) pulchella* Ragonot, 1887** (Pyralidae) **Synonym(s):** pulchella Ragonot, 1887; xylomorpha Meyrick, 1937 **Range (as codes):** B-H MK BG GR **IQ** Shq Ama Ry TR IL Hf Jf Pa
- 988. *Euzophera (s.str.) subcribrella* Ragonot, 1887** (Pyralidae) **Synonym(s):** subcribrella Ragonot, 1887; mercatrix Meyrick, 1937; marginepunctella Amsel, 1959. **Range (as codes):** MA DZ TN Gf LY Cy ES MT EG EG11 SA SA63 IL Pa TM UZ Fe Nmg **IQ** Bgd Kbl IR Kz Sde
- 989. *Euzopherodes lutisignella* (Mann, 1869)** (Pyralidae) **Synonym(s):** lutisignella Mann, 1869; leonhardi Rebel, 1910; scipionella Turati, 1924; battella Turati, 1924. **Range (as codes):** Si RO RU YU B-H HV AL BG MK GR Cr LY Cy TR IL Hf Jer Pa LB Bei JO **IQ** Rwz IR Elb Th Kj Fa AF Pag Kbb Slg Cc AM UZ Smk TM Kp
- 990. *Evergestis caesialis* (Herrich-Schäffer, [1849])** (Pyralidae) **Synonym(s):** caesialis Herrich-Schäffer, [1849]; saxicolalis Mann, 1862 **Range (as codes):** MA Co? IT RO HV B-H MK Och YU BG GR Cr TR IR Elb Shh Th Kdv Fa LB Bsa TN Kp **IQ** Ama AF Pag Pnj Kbb
- 991. *Evergestis desertalis* (Hübner, [1813])** (Pyralidae) **Synonym(s):** desertalis Hübner, [1813]; vandalusalis Herrich-Schäffer, [1855]; avicennae Tams, 1925 **Range (as codes):** MA Cn DZ Thh Ges Ah Gha Bsk Tou Ogl Heh Gle Omy Gtt LY Cy ES An Grn Alm Alc Vel Mu Si MT RO BG TR EG EG11 **IQ** Dy IR Fa Shr Th Kdj Elb Kz Sde Ss Irs Cc AM Eri AZ Kir Nv Ord UA SA AF Pli Kab AE
- 992. *Evergestis isatidalis* (Duponchel, 1833)** (Pyralidae) **Synonym(s):** isatidalis Duponchel, 1833; conquisitalis Guenée, 1849 **Range (as codes):** MA Cn DZ Orn Anna TN Gf PT ES FR Co Sa Si IT MT YU GR JO IL Pa CY **IQ** Bgd IR Ss Bu Fa EG LY Cy TR
- 993. *Faveria dionysia* (Zeller, 1846)** (Pyralidae) **Synonym(s):** dionysia Zeller, 1846; terrella Ragonot, 1888; isoxyla Meyrick, 1937 **Range (as codes):** MA TN Gf DZ Bsk PT ES Si IT MT YU GR Cr Rd CY TR **IQ** Mos Bgd IR Ahz Kz Ss Irs EG EG12 GM ZA Gau Ec Elo NA Tva Jh TZ Zz GM IL Pa Hf AE
- 994. *Faveria nigroanalis* (Amsel, 1959)** (Pyralidae) **Synonym(s):** nigroanalis Amsel, 1959 **Range (as codes):** **IQ** Shq
- 995. *Faveria sordida* (Staudinger, 1879)** (Pyralidae) **Synonym(s):** sordida Staudinger, 1879; atmologa Meyrick, 1937 **Range (as codes):** TR LB Bei CY Nv Ord Cc AZ **IQ** Bgd Kbl Mos
- 996. *Galleria mellonella* (Linnaeus, 1758)** (Pyralidae) **Synonym(s):** mellonella Linnaeus, 1758; cereana Blom, 1764; cerella Fabricius, 1775; cerea Haworth, 1811; cerealis Hübner, [1825]; obliquella Walker, 1866; austrina R. Felder & Rogenhofer, 1875; #crombrugheella Dufrane, 1930. **Range (as codes):** PT DZ Anna Sbd ES FR Co Sa Si IT MT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU BG GR TR DK NO SE FI EE LV LT RU MD UA BY IR Fa Th Elb Kdj LB **IQ** Agh IL Pa Hf EG Tls Ax Ik KK KG CY ZA AU TH MY SG Bor Sbh IN AE
- 997. *Gymnancyla gilvella* (Ragonot, 1887)** (Pyralidae) **Synonym(s):** gilvella Ragonot, 1887 **Range (as codes):** Cn MA DZ Bsk Ajj TN Gf LY Cy EG EG11 Sn IL Pa TR **IQ** Kbl KW Cc AM TM Krn UZ Man CN Ui Ku
- 998. *Gymnancyla hornigii* (Lederer, 1852)** (Pyralidae) **Synonym(s):** hornigii Lederer, 1852; #hornigi Hannemann, 1964. **Range (as codes):** MA DZ TN LY Cy EG SD ES Mu FR IT DE AT PL CZ SK HU RO YU AL BG GR RU **IQ** Bsr Bgd Amr TR
- 999. *Hannemanneia tacapella* (Ragonot, 1887)** (Pyralidae) **Synonym(s):** tacapella Ragonot, 1887 **Range (as codes):** MA DZ TN LY Cy SD SA SA63 EG BH IL Pa **IQ** Mos IR TR ZA
- 1000. *Hellula undalis* (Fabricius, 1781)** (Pyralidae) **Synonym(s):** undalis Fabricius, 1781; lunulalis Costa, 1836; alconalis Walker, 1859; exemptalis Walker, [1866]; geyri Rothschild, 1915; occidentalis De Joannis, 1930; reniculus Pajni & Rose, 1977 **Range (as codes):** TN Sfx PT ES FR Co Sa Si IT MT GB LU DE CH AT SK RO YU GR Cr YE IL Pa TR Sk IR Enz Qz Fa Bu Shr Sse Ss Irs Ana Ke Th Kdj Lgr Km CY LB Bei TM Kp JO **IQ** Bgd EG AF Hr Bmu Srb Gbh Dwe Bsg Bkt Kot PK Sd Krc Hw US SH IN LK CN PH Luz TW JP AE Cp Hf TH Cc GG Sok MY Bor BN Swk Sbh CV Md Cn AU QAU Bri Bth NSW Aby Gtn DZ Clo Bsk Gf RU Da Cc

- 1001. *Herpetogramma licarsisalis* (Walker,1859)** (Pyrilidae) **Synonym(s):** licarsisalis Walker,1859; pharaxalis Walker,1859; immundalis Walker,[1866]; fumidalis Walker,[1866]; serotinalis De Joannis,1888; #licarsialis Rebel,1939 **Range (as codes):** Cn TR CY IL Pa Hf LB Bei EG EG11 **IQ** Bsr IR Fa Ahz Ss Irs Bmp AF Srb PK Sd Krc AE TW LK CN JP MY Bor Swk Ja ID MH FJ ZA WS TO SB PG AU IN TH PH Luz
- 1002. *Homoeosoma candefactellum* Ragonot,1887** (Pyrilidae) **Synonym(s):** candefactellum Ragonot,1887 **Range (as codes):** GG Cc RU Da **IQ** Agh CY IR Kz AF Srb
- 1003. *Homoeosoma capsitanellum* Chrétien,1911** (Pyrilidae) **Synonym(s):** capsitanellum Chrétien,1911; eminentella Turati,1924; litorella Amsel,1935; soalthirellum Roesler,1965 **Range (as codes):** PT ES Grn MA TN Gf LY Cy IL Jf Pa SA SA63 **IQ** Bgd IR Kh KuB AF Kab
- 1004. *Hydriris ornatalis* (Duponchel,1832)** (Pyrilidae) **Synonym(s):** ornatalis Duponchel,1832; saturnalis Treitschke,1835; deciusalis Walker,1859; invenustalis Walker,[1866]; fraterna Butler,1875; pulchellalis Mabilie,1880 nec Mill.,1873; bifascialis Heeger,1938; orientalis Yamanaka,1972 **Range (as codes):** Cn DZ Anna Bsk Clo TH Bnk CMA Cu0 Cu07 PH Luz Ceb WS FJ NH MY IN LK ID Ja TW US AU PT ES FR Co Sa Si IT MT CH YU GR Cr CY TR IL Pa Hf LB **IQ** Bgd Amr EG ZA
- 1005. *Hypochalcia rayatella* Amsel,1959** (Pyrilidae) **Synonym(s):** rayatella Amsel,1959 **Range (as codes):** **IQ** Hjo IR Elb Dam
- 1006. *Hypotia affinis* (Rothschild,1921)** (Pyrilidae) **Synonym(s):** affinis Rothschild,1921 **Range (as codes):** **IQ** kut Amr IR Qz
- 1007. *Hypotia colchicalis* (Herrich-Schäffer,[1855])** (Pyrilidae) **Synonym(s):** colchicalis Herrich-Schäffer,[1855]; anceschii Turati,1926 **Range (as codes):** DZ TN Sfx LY ES RU Cc Kr MD UA BY TR IR Ahz Fa Ss Shr Sse SY JO IL LB **IQ** Ry CY IR TM KG Tk Dj
- 1008. *Hypotia concatenalis* Lederer,1858** (Pyrilidae) **Synonym(s):** concatenalis Lederer,1858 **Range (as codes):** **IQ** Kbl SY Dms KG Uk Ind IR Fa Shr
- 1009. *Hypotia mesopotamica* (Amsel,1955)** (Pyrilidae) **Synonym(s):** mesopotamica Amsel,1955 **Range (as codes):** **IQ** Bsr IR Bu Ss
- 1010. *Hypotia poliopastalis* (Hampson,1900)** (Pyrilidae) **Synonym(s):** poliopastalis Hampson,1900 **Range (as codes):** DZ Ogl Gle Bsk Gf TN **IQ**
- 1011. *Hypotia sinaica* (Rebel,1903)** (Pyrilidae) **Synonym(s):** sinaica Rebel,1903; debskii Rebel,1912; turturalis Turati,1930; bertrami Lucas,1939; hyrcanalis Amsel,1951; mauritanica Leraut,2004 **Range (as codes):** MR DZ LY EG Sn KW **IQ** Bsr IR Ss
- 1012. *Hypsopygia costalis* (Fabricius,1775)** (Pyrilidae) **Synonym(s):** costalis Fabricius,1775; fimbrialis [Denis & Schiffermüller],1775; purpurana Thunberg,1784; hyllalis Walker,1859; rubrocilialis Staudinger,1870; #lugens Rebel,1903; syriaca Zerny,1914; lugens Caradja,1917. **Range (as codes):** DZ Orn PT ES FR Co Sa Si IT GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR CY TR Cc DK NO SE FI EE LV LT RU MD UA BY IR Ab Sro Th Elb Mz Gl IL Hf Pa EG TM Kp UZ Fe PK **IQ** Shq Dia KG Tk Tks Nrk CN Ui
- 1013. *Insalebria serraticornella* (Zeller,1839)** (Pyrilidae) **Synonym(s):** serraticornella Zeller,1839; gregella Eversmann,1844; zernyi Toll,1942; rungsella D.Lucas,1942; ifraneella D.Lucas,1956; kairouanensis Leraut,2003 **Range (as codes):** MA DZ Orn TN SK HU RO YU BG GR TR **IQ** Ama RU IR
- 1014. *Isauria dilucidella* (Duponchel,1836)** (Pyrilidae) **Synonym(s):** dilucidella Duponchel,1836; ilignella Zeller,1839; laternella Eversmann,1844; crepusculella Lederer,1870; incredibilis Staudinger,1879; suborittella Ragonot,1887; satanella Ragonot,1887; odontella Ragonot,1893; ledereri Ragonot,1893; cuencella Caradja,1916; gabalitella Chrétien,1931; grisescens Lucas,1950; parvella Amsel,1951; shahidanella Amsel,1970 **Range (as codes):** DZ Bsk ES Cue FR Sa Si IT DE CH AT PL CZ SK HU RO YU BG GR TR RU Ur MD UA BY **IQ** Hjo LB Bsa IL Pa TM Kp IR Fa Th Kdj Shh Plr Mz Elb Dam Kz Com AF Sfk KG MN Cc AM GG Smt Akh AE
- 1015. *Keradere argyrophanes* (Meyrick,1937)** (Pyrilidae) **Synonym(s):** argyrophanes Meyrick,1937 **Range (as codes):** **IQ** Shq Ssa IR Fa Sse
- 1016. *Keradere lepidella* (Ragonot,1887)** (Pyrilidae) **Synonym(s):** lepidella Ragonot,1887 **Range (as codes):** YU GR TR Cc CY AM AZ Nv Ord GG LB Bsa **IQ** Hjo IR Ahz Kh Fa Sse Kdj
- 1017. *Keradere noctivaga* (Staudinger,1879)** (Pyrilidae) **Synonym(s):** noctivaga Staudinger,1879 **Range (as codes):** MK GR CY TR IL LB Bsa **IQ** Hjo IR Elb Mz Dam Fa Shr Sse TM
- 1018. *Kerbela monotona* Amsel,1949** (Pyrilidae) **Synonym(s):** monotona Amsel,1949 **Range (as codes):** **IQ** Kbl
- 1019. *Krombia pulchella* Amsel,1949** (Pyrilidae) **Synonym(s):** pulchella Amsel,1949 **Range (as codes):** IR Ahz Fa Shr **IQ** KW
- 1020. *Lambaesia straminella* (Zerny,1914)** (Pyrilidae) **Synonym(s):** straminella Zerny,1914; alphetopis Meyrick,1937. **Range (as codes):** TR SY **IQ** Ry Hjo IR Ha Avd
- 1021. *Lamoria anella* ([Denis & Schiffermüller],1775)** (Pyrilidae) **Synonym(s):** anella [Denis & Schiffermüller],1775; insulana Schawerda,1931; variegana Lucas,1949; marocana Lucas,1955 **Range (as codes):** MA DZ Onç TN Tun Elk PT ES FR Co Sa Si IT MT BE NL DE CH AT PL CZ SK HU RO YU BG GR Cr TR RU Sb Us Kr MD UA BY AF Hr IL Pa Hf LB Bei Bsa **IQ** Bgd IR Ahz Enz Elb Th Kdj Ha Fa Bu Ss Irs KG Uk CY TM Kp EG PK Pj Krc IN Poo Mh LK CN JP ZA AE JO SY AM Cc AZ

- 1022. *Laristania lydella* (Lederer,1865)** (Pyralidae) Synonym(s): lydella Lederer,1865; gypsocrates Meyrick,1937 Range (as codes): TR **IQ** Ry Cc Da Ku GG Akh Tbl AM Eri IR Elb Kdv Plr Dam Gor Yz
- 1023. *Lepidogma wiltshirei* Amsel,1949** (Pyralidae) Synonym(s): wiltshirei Amsel,1949 Range (as codes): **IQ** Bgd
- 1024. *Loryma marginalis* (Rothschild,1921)** (Pyralidae) Synonym(s): marginalis Rothschild,1921 Range (as codes): **IQ** Amr
- 1025. *Loxostege bicoloralis* (W.Warren,1892)** (Pyralidae) Synonym(s): bicoloralis W.Warren,1892; flavivenalis Hampson,1913; osthelderi Schawerda,1932 Range (as codes): AM Cc TR **IQ** Bgd
- 1026. *Loxostege scalaris* (Christoph,1877)** (Pyralidae) Synonym(s): scalaris Christoph,1877 Range (as codes): **IQ** Kbl IR Elb TM AF Srb Hr Bsg
- 1027. *Maradana minimalis* (Amsel,1949)** (Pyralidae) Synonym(s): minimalis Amsel,1949 Range (as codes): **IQ** Mos AE
- 1028. *Mecyna marcidalis* (Fuchs,1879)** (Pyralidae) Synonym(s): marcidalis Fuchs,1879 [März]; pontica Staudinger,1879 [1 Nov.,1879]; designatalis Christoph,1887; lotalbalis Caradja,1916; levilinealis Amsel,1935; syriacalis Marion,1955 Range (as codes): TR IR Elb Kdj Kdv Gor Srd AZ Cc GG Tbl Nv Ord Fa Shr Gls Ghz **IQ** Shq Ry LB IL Pa Js AF Kot Pag Bm Srb Arh
- 1029. *Mecyna subsequalis* (Herrich-Schäffer,1855)** (Pyralidae) Synonym(s): #subsequalis Herrich-Schäffer,1851; subsequalis Herrich-Schäffer,1855; lutulentalis Lederer,1858; consequens Meyrick,1932 Range (as codes): BG GR Cr TR SY Dms **IQ** Hjo LB Bsa Cc GG Bjo AZ Nv Ord IR Th Elb Kdv Mz Dam Gor
- 1030. *Mecyna trinalis* ([Denis & Schiffermüller],1775)** (Pyralidae) Synonym(s): trinalis [Denis & Schiffermüller],1775; andalusica Staudinger,1879; tripunctalis Oberthür,1887; anienalis Hartig,1941; joannisalis Marion,1955; maroccanensis Amsel,1956 Range (as codes): MA Rf DZ Lbs Anna Agi ES Mu FR Si IT AT CZ SK HU RO YU AL BG GR TR Cc **IQ** Hjo Mos IR Elb Kdv Plr Mz Gor Ha Adv UA Cc GG Bjo MN
- 1031. *Metacrambus kurdistanellus* (Amsel,1959)** (Pyralidae) Synonym(s): kurdistanellus Amsel,1959 Range (as codes): **IQ** Hjo Shq IR
- 1032. *Metasia continualis* Amsel,1961** (Pyralidae) Synonym(s): continualis Amsel,1961 Range (as codes): **IQ** Kbl IR Fa
- 1033. *Metasia inustalis* Ragonot,1894** (Pyralidae) Synonym(s): inustalis Ragonot,1894; continualis Amsel,1961; pseudocontinualis Amsel,1961 Range (as codes): TR **IQ** Kbl IR
- 1034. *Metasia kurdistanalis* Amsel,1961** (Pyralidae) Synonym(s): kurdistanalis Amsel,1961 Range (as codes): **IQ** Shq
- 1035. *Metasia ossealis* Staudinger,1879** (Pyralidae) Synonym(s): ossealis Staudinger,1879 Range (as codes): TR **IQ** Amr
- 1036. *Metasia rosealis* Ragonot,1895** (Pyralidae) Synonym(s): rosealis Ragonot,1895; perfervidalis Hampson,1900; rubricalis Rebel,1939; cypriusalis Amsel,1958 Range (as codes): YU GR TR CY LB Bei **IQ**
- 1037. *Metasia supbandalis* (Hübner,[1823])** (Pyralidae) Synonym(s): supbandalis Hübner,[1823] Range (as codes): DZ Btina Bsk TN Gf PT ES Mu FR Co Si RO YU AL BG GR Cr TR Cc CY **IQ** Hjo IR Elb Th Kdj Sse Fa Com Gls
- 1038. *Metasia virginalis* Ragonot,1894** (Pyralidae) Synonym(s): virginalis Ragonot,1894; fulvilinealis Hampson,1900; #virginalis Rebel,1901; phthoneropsis Meyrick,1937 Range (as codes): TR **IQ** Kbl Shq Dia Mos Ry IR Lo Elb Mz Th LB Bsa
- 1039. *Myelois (Gnathogutta) circumdatella* Lederer,1858** (Pyralidae) Synonym(s): circumdatella Lederer,1858; ottoella Schawerda,1924; quinquepunctella Turati,1934; cinnerethella Amsel,1935 Range (as codes): LY Cy TR SY Dms IL Pa Hf Js LB **IQ** Shq Hjo Mos IR Fa Sse Shr Th Elb Kdj
- 1040. *Myelois (Gnathogutta) pumicosa* Lederer,1855** (Pyralidae) Synonym(s): pumicosa Lederer,1855 Range (as codes): TR LB **IQ** Hjo Dy
- 1041. *Myelois (s.str.) fuscicostella* Mann,1861** (Pyralidae) Synonym(s): fuscicostella Mann,1861; nivosella Ragonot,1890; palalbidella Chrétien,1917; margaritella Turati,1930; infumatella Amsel,1961; niveisplendella Amsel,1961 Range (as codes): DZ Ges Bsk Lms Onç TN Gf LY Cy TR ES AF Srb Bm IR **IQ** Kbl
- 1042. *Myelois (s.str.) synclina* Meyrick,1937** (Pyralidae) Synonym(s): synclina Meyrick,1937 Range (as codes): **IQ** Shq
- 1043. *Myrlaea albistrigata* (Staudinger,1881)** (Pyralidae) Synonym(s): albistrigata Staudinger,1881 Range (as codes): TR Cc LB Bsa IR Elb Mz Kdv Plr Shh **IQ** Ry Hjo AF Pag
- 1044. *Myrlaea epischniella* (Staudinger,1879)** (Pyralidae) Synonym(s): epischniella Staudinger,1879; dentilineella Ragonot,1887 Range (as codes): TR TM Krn **IQ** Hjo
- 1045. *Myrlaea kurdistan* Amsel,1959** (Pyralidae) Synonym(s): kurdistan Amsel,1959 Range (as codes): **IQ** Shq
- 1046. *Nephoterix eustatica* Meyrick,1937** (Pyralidae) Synonym(s): eustatica Meyrick,1937 Range (as codes): **IQ** Ry

- 1047. *Nephoterix macrocirtensis* Amsel, 1954** (Pyrilidae) Synonym(s): *macrocirtensis* Amsel, 1954
Range (as codes): IR Fa Shr Ss Irs **IQ**
- 1048. *Nomophila noctuella* ([Denis & Schiffermüller], 1775)** (Pyrilidae) Synonym(s): *noctuella* [Denis & Schiffermüller], 1775; *hybridalis* Hübner, 1796; *indistinctalis* Walker, 1859 Range (as codes): MA DZ TN Sfx Elk PT ES FR Co Sa Si IT MT IS IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr CY TR **IQ** Bgd Dia Shq Amr Kro Bji IR Ahz Ab Elb Dam Plr Mz Enz LB Bsa Bei SY IL Pa Hf AF Hr Bmu Anj Gz Jla Kot PK Mre DK NO SE FI EE LV LT RU MD UA BY PH TW AE Cp Haz Abb C-P Cte ID IN ZA Sro Qba Gea Bsk Onç Ceg Heh Ogl Gle Omy Gtt Ah Ajj Ges Rhr
- 1049. *Nyctegretis lineana* (Scopoli, 1786)** (Pyrilidae) Synonym(s): *lineana* Scopoli, 1786; *achatinella* Hübner, [1824]. Range (as codes): ES FR Sa Si IT GB BE NL LU DE CH AT PL CZ SK HU RO YU GR TR Cc DK NO SE FI EE LV LT RU MD UA BY Ur LB IL **IQ** IR Mz Elb CN Ui Ku Shs AF KG Uk TM Kp MN
- 1050. *Nymphulosis arcanella* Amsel, 1959** (Pyrilidae) Synonym(s): *arcanella* Amsel, 1959 Range (as codes): **IQ**
- 1051. *Ocrisiodes alphetopis* (Meyrick, 1937)** (Pyrilidae) Synonym(s): *alphetopis* Meyrick, 1937 Range (as codes): **IQ** Ry
- 1052. *Oncocera semirubella* (Scopoli, 1763)** (Pyrilidae) Synonym(s): *semirubella* Scopoli, 1763; *rosella* Goeze, 1783 nec Sc., 1763; *purpurella* Thunberg, 1788; *sanguinella* Hübner, 1796; *sanguinea* Haworth, 1811; *nigrella* Caradja, 1916 Range (as codes): DZ Cst PT ES FR Co Sa Si IT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU BG GR Cr CY LB IL Pa Hf TR Cc **IQ** Amr Shq AF Hr CN JP DK NO SE FI EE LV LT RU Am MD UA BY KP KR TW IR Enz Mz Kh CN Ui Tek Kty
- 1053. *Palepicorsia ustrinalis* (Christoph, [1877])** (Pyrilidae) Synonym(s): *ustrinalis* Christoph, [1877]; *emiralis* Oberthür, 1888; *excavatalis* Ragonot, 1892; *palmalis* Swinhoe, 1884 Range (as codes): Cn MA DZ Bsk TN Gf Sfx PT ES FR Sa MT **IQ** Bsr CY IL Pa Jt Js IR Ahz Elb Kdj Ss Kz Sde Ssh Ke Ana AF Pag PK Sd Krc YE SA TM AE EG EG11 RU Aa
- 1054. *Parapoynx affinalis* (Guenée, 1854)** (Pyrilidae) Synonym(s): *affinalis* Guenée, 1854; *incommoda* Butler, 1881; *fuscomarginata* Bethune-Baker, 1894; *#alaicalis* Caradja, 1916 Range (as codes): IL Pa TR SY Dms IR Fa Ahz Kz Sde Ke Ana Ss Irs Gh Tgo TM AF **IQ** Bsr Bgd Amr Dia Mos KW EG PK Sd Krc MY IN SI Hp Sml Nk Mh Poo Bba Mhw ID AU Aru YE Sk Al TJ ZA RU Ro
- 1055. *Pediasia contaminella* (Hübner, 1796)** (Pyrilidae) Synonym(s): *contaminella* Hübner, 1796; *squalidalis* Hübner, [1825]; *cantiellus* Tutt, 1886. Range (as codes): PT ES FR Co Sa Si IT IE GB BE NL DE CH AT PL CZ SK HU RO YU AL BG GR TR DK NO SE FI EE LV LT RU Mo Tt Mnu Kj MD UA BY TM Kp IR Mz Gor Gh Tgo **IQ** Shq Len AZ Cc ZA
- 1056. *Pediasia desertella* (Lederer, 1855)** (Pyrilidae) Synonym(s): *desertellus* Lederer, 1855 Range (as codes): MR DZ Cst Bsk LB Bei PT Si RO TR IL Jf Js Hf Pa JO CY **IQ** Mos Dia Brs IR Fa
- 1057. *Pediasia matricella* (Treitschke, 1832)** (Pyrilidae) Synonym(s): *matricella* Treitschke, 1832; *obscura* Caradja, 1931; *stenopterella* Amsel, 1949 Range (as codes): IT AT HU RO YU MK Och BG GR TR RU MD UA BY KG JO IL **IQ** Mos TM IR
- 1058. *Pempelia coremetella* (Amsel, 1949)** (Pyrilidae) Synonym(s): *coremetella* Amsel, 1949 Range (as codes): ES LY KW IR Kz Sde **IQ** Shq Kbl
- 1059. *Pempelia palumbella* ([Denis & Schiffermüller], 1775)** (Pyrilidae) Synonym(s): *palumbella* [Denis & Schiffermüller], 1775; *conturbentella* Hübner, 1796; *cinerea* Humpreys & Westwood, 1841; *undulatella* Walker, 1866; *ragonoti* Turati, 1923; *liviella* Zerny, 1927 Range (as codes): ZA? DZ Lbs Tni Tis PT ES An Grn FR Co Sa Si IT IE GB BE NL DE CH AT PL CZ SK HU RO YU AL BG GR CY TR **IQ** Shq IL Pa Js LB Bsa Bmm DK NO SE FI EE LV LT LK
- 1060. *Pempeliella ochrifasciella* (Ragonot, 1887)** (Pyrilidae) Synonym(s): *ochrifasciella* Ragonot, 1887; *amhipyrrha* Meyrick, 1937 Range (as codes): TR Cc **IQ** Dia Ama
- 1061. *Phlyctaenomorpha sinuosalis* (Le Cerf, [1910])** (Pyrilidae) Synonym(s): *sinuosalis* Le Cerf, [1910]; *platyphaea* Meyrick, 1937. Range (as codes): **IQ** Ama Dk Hjo Ry IR Fa Com Sse TR Kal Ae
- 1062. *Phycita comeella* Amsel, 1950** (Pyrilidae) Synonym(s): *comeella* Amsel, 1950 Range (as codes): **IQ** Hjo Shq IR Fa Com Sse
- 1063. *Phycita diaphana* (Staudinger, 1870)** (Pyrilidae) Synonym(s): *diaphana* Staudinger, 1870; *biscraella* Caradja, 1916 Range (as codes): Cn DZ Bsk PT ES An MT GR Cc TR CY EG AM SY **IQ** Bgd IR Ana Ke Shh Kz Ss Irs IL Pa RE MU
- 1064. *Phycita eremica* Amsel, 1935** (Pyrilidae) Synonym(s): *eremica* Amsel, 1935; *aciculata* Meyrick Range (as codes): IL Pa JO Jt **IQ** Bgd IR Ss Irs
- 1065. *Phycitodes albatella* (Ragonot, 1887)** (Pyrilidae) Synonym(s): *albatella* Ragonot, 1887; *parvum* Gerasimov, 1930; *pseudonimbella* Benthick, 1937 Range (as codes): LY Cy TN Gf DZ MA Cn Az PT ES Mu FR Co Sa Si IT BE NL LU DE CH AT PL CZ SK HU RO YU HV MK AL BG GR DK NO SE FI LV LT RU MD UA BY TM Kp UZ Smk Br LB Bei Bsa SY Dms IL Hf Jer Jf Jt Pa EG CY TR **IQ** Bsr IR Elb Th Kdj AF Kbb Slg Pli Hr Srb Kab Sen Ch Gg PK TJ KK NP Us CN She
- 1066. *Phycitodes albovittella* (Ragonot, 1888)** (Pyrilidae) Synonym(s): *albovittella* Ragonot, 1888; *costalbella* Amsel, 1953. Range (as codes): PK Pj **IQ** Bsr

- 1067. *Phycitodes lacteella* (Rothschild,1915)** (Pyralidae) **Synonym(s):** lacteella Rothschild,1915; viettella Roesler,1965. **Range (as codes):** LY Cy TN DZ Onç MA Cn ES Mu FR Sa Si IT MT DE HU RO SK YU AL BG GR RU Ur Mo MD UA SY Dms TR LB Bda IL Jf Jer Hf SA SA63 BH IQ Bgd IR Elb Th Kdj Fa Shr Kz Ss Kh AF Gbh Pag Sfk Pic Pli Kab Dwe Blh Slg Bm Bkt Nu KG Tk Ii Dj MN
- 1068. *Phycitodes nigrilimbella* (Ragonot,1887)** (Pyralidae) **Synonym(s):** nigrilimbella Ragonot,1887 **Range (as codes):** TR IR Elb Th Fa Shr LB Bsa IL Hf IQ Hjo
- 1069. *Phycitodes saxicola* (Vaughan,1870)** (Pyralidae) **Synonym(s):** saxicola Vaughan,1870; subbinaevella Ragonot,1888; griseopunctata Lucas,1955; vallettae Amsel,1951; comeella Amsel,1961; tenerifferlla Roesler,1965 **Range (as codes):** Cn DZ MA TN Gf LY Cy PT ES Mu Py FR Co Sa Si IT MT IE GB BE NL DE CH AT CZ SK RO YU HV B-H MK BG GR Cr CY DK NO SE FI EE LV LT TR RU Or Ur Sr LB Bei Bsa SY Dms IL Hf Js Jt IQ Bgd IR Elb Th Kdj Fa Shr AF Pag Kab Srb Gbh
- 1070. *Plodia interpunctella* (Hübner,[1813])** (Pyralidae) **Synonym(s):** interpunctella Hübner,[1813]; interpunctalis Hübner,[1825]; zeae Fitch,1856; castaneella Reutti,1898; latercula Hampson,1901; glycinivora Matsumura,1917; glycinivorella Matsumura,1932. **Range (as codes):** Cn MA DZ Bsk Anna LY Cy TN Gf PT ES B-I Md FR Co Sa Si IT MT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU HV B-H MK AL BG GR Cr TR EG DK NO SE FI EE LV LT RU Sb Ur Am KP KR MD UA BY LB IL Pa SD SA IQ IR Ab Oru TM AF PK KG Uk CN Ui Kgs Stg JP Hkk TW ZA AU CA
- 1071. *Polyocha omranella* (Amsel,1959)** (Pyralidae) **Synonym(s):** omranella Amsel,1959 **Range (as codes):** IQ Hjo
- 1072. *Polyocha transversariella* (Zeller,1848)** (Pyralidae) **Synonym(s):** transversariella Zeller,1848; strigosa Staudinger,1879; phoeniciella Ragonot,1895; discella Hampson,1901; granatella Zerny,1927 **Range (as codes):** MA DZ Ah TN PT ES An Grn IT Si RO YU GR RU MD UA BY TR Cc IL Pa Hf LB Bei JO IQ Shq Rwz Mos Dia IR Fa
- 1073. *Pristocerella solskyi* (Christoph,1877)** (Pyralidae) **Synonym(s):** solskyi Christoph,1877; ochroleucella Staudinger,1879; bivittella Christoph,1887. **Range (as codes):** Cc AM Eri AZ Kir TR IR Elb Th Shh Dam Mz Ha Fa Kd Km Lo Zj Shh IQ Ry Hjo TM Kp
- 1074. *Prochoristis rupicapralis* (Lederer,1855)** (Pyralidae) **Synonym(s):** rupicapralis Lederer,1855 **Range (as codes):** IL Pa Hf CY LB Bei TM Kp AF Hr TR IQ Mos Kbl Rwz SY IR Fa Shr Ss Sse Mia AE
- 1075. *Prorophora* (s.str.) *curvibasella* Ragonot,1887** (Pyralidae) **Synonym(s):** curvibasella Ragonot,1887 **Range (as codes):** UZ Nmg Fe TM Kp Krn IR Elb Th Fa AF IQ Mos
- 1076. *Psammotis pulveralis* (Hübner,1796)** (Pyralidae) **Synonym(s):** pulveralis Hübner,1796 **Range (as codes):** ES FR Co Sa IT GB NL LU DE CH AT PL CZ SK HU RO YU AL BG GR DK TR IQ Ry LB Bsa NO SE FI EE LV LT RU MD UA BY IR Elb Kdv Gor Shh Fa Sse Ha Yz Kh KG Tk Dj Ii AF Slg Shah Kot Adr Shv Pag
- 1077. *Psorosa dahliella* (Treitschke,1832)** (Pyralidae) **Synonym(s):** dahliella Treitschke,1832; bivittella Duponchel,1836; flavifasciella Hampson,1901 **Range (as codes):** PT ES FR Co Sa Si IT CH SK HU RO YU BG GR CY TR IQ Ama Ssa IL Pa Hf RU MD UA BY IR Dam Plr Elb Mz Gor Shh
- 1078. *Psorosa nucleolella* (Möschler,1866)** (Pyralidae) **Synonym(s):** nucleolella Möschler,1866; clarella Caradja,1910; #luteostrigella Caradja,1910; mediterranea Amsel,1953. **Range (as codes):** PT ES Mu Si FR IT YU TR Cc IQ Shq Bgd Amr RU Sr KG Uk Tk Dj IR Elb Plr Kdv Mz Shh Ss Irs Ana Ke Kz Sde AF Hr MN
- 1079. *Ptyonocera proteroleuca* Meyrick,1937** (Pyralidae) **Synonym(s):** proteroleuca Meyrick,1937 **Range (as codes):** IQ Ry
- 1080. *Pyralis farinalis* (Linnaeus,1758)** (Pyralidae) **Synonym(s):** farinalis Linnaeus,1758; erecta Fourcroy,1785; farinatus Haworth,1810; domesticalis Zeller,1847; fraterna Butler,1879; tenerifensis Rebel,1906; meridionalis Schmidt,1934; orientalis Amsel,1961 nec Fabr.,1794. **Range (as codes):** Az Cn DZ Elt TN Sfx PT ES FR Co Sa Si IT MT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr CY TR IR Ab Oru Elb Th Kdj Nss Ha GlS LB Bsa IQ Bgd Er Shq DK NO SE FI EE LV LT RU MD UA BY IL Pa Hf AF Ca Gbh Pli AU AY NZ TW JP KP KR ZA
- 1081. *Pyralis kacheticalis* (Christoph,1893)** (Pyralidae) **Synonym(s):** kacheticalis Christoph,1893; imperialis Caradja,1916 **Range (as codes):** Cc Da RU GG AZ AM UA Cm TR TM Kp IR Fa Sse Ss Th Elb Kdj IQ Brs Ssa
- 1082. *Pyrasia gutturalis* (Staudinger,1879)** (Pyralidae) **Synonym(s):** gutturalis Staudinger,1879 **Range (as codes):** TR LB Bsa SY Dms IQ Hjo IR Fa Shr Sse Com Elb Mz
- 1083. *Pyrausta aurata* (Scopoli,1763)** (Pyralidae) **Synonym(s):** aurata Scopoli,1763; punicealis [Denis & Schiffermüller],1775; niepoldalis Lederer,1863; meridionalis Staudinger,1880 nec Wcke,1871; deficiens Dufrane,1957; inciae Koçak,1982 **Range (as codes):** Cn MA DZ TN PT ES FR Co Sa Si IT GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr LB Bsa IL Pa CY TR IR Fa Yz Elb Kdj Th Ana Ke Ab Sro Enz Gh Kh Tgo GlS IQ Dia Rwz Shq DK NO SE FI EE LV LT RU MD UA BY AF Srb Pli Arh Hr Kot Fz Khi Kab Dwe Cc GG Bjo Mng Nv Ord Hkd Len Sok AZ Agi
- 1084. *Pyrausta despicata* (Scopoli,1763)** (Pyralidae) **Synonym(s):** despicata Scopoli,1763; koenigiana O.F.Müller,1764; vestianella Clerk,1764; cespitalis [Denis & Schiffermüller],1775; sordialis Thunberg,1784; intermedialis Duponchel,1833; tendinosalis Bremer,1874; yangtsealis Caradja,1938; ifranalis Leraut,2001 **Range (as codes):** MA Ifr PT ES FR Co Sa Si IT MT IE GB BE NL LU DE CH AT PL CZ SK HU RO SS YU AL BG GR Cr TR IQ Rwz Amr DK NO SE FI EE LV LT RU Cc GG CY IR Ab Elb Shh Th Fa Shr Com Ha Plr Kdv Mz AF Hr Bmu Slg Pnj BdA Pic Kab Arh Srb Ca Gbh Adr Fz Khi Pag Pli UZ Fe CN Ui AZ AM Ju Ku LB Bsa PK Abb Sro Mz Sb Yu Uk JO KG DZ Lbs BY MD UA Cm Lvv Da Aa VI KP KR

- 1085. *Pyrausta euergestalis* (Amsel,1954)** (Pyrilidae) **Synonym(s):** euergestalis Amsel,1954; #evergestalis Wiltshire,1957. Range (as codes): TR IR Fa Elb Kdj Th Ahz **IQ** Dy AF Hr Dwe
- 1086. *Pyrausta ferrealis* (Hampson,1900)** (Pyrilidae) **Synonym(s):** ferrealis Hampson,1900 Range (as codes): TR **IQ** Mos SY
- 1087. *Pyrausta limbopunctalis* (Herrich-Schäffer,[1849])** (Pyrilidae) **Synonym(s):** limbopunctalis Herrich-Schäffer,[1849] Range (as codes): PT ES An Grn Sa RU TR Cc Kus Da AM **IQ** Ry IR Elb Th Mz Ha Dam Kdv
- 1088. *Pyrausta virginalis* Duponchel,1832** (Pyrilidae) **Synonym(s):** virginalis Duponchel,1832; auroralis Zeller,1847; tristriatalis Szent-Ivany & Uhrík-Meszaros,1942; arianalis Amsel,1970 Range (as codes): TN Elk Sfx FR Co Sa Si IT CH AT SK HU RO YU HV MK AL BG Slv GR Cr Rd CY TR Cc AM Eri IL Pa Js **IQ** Hjo Mos Shq IR Fa Shr Sse Th Kdj Elb Mz Kh Srd AF Pnj Kbb Kot BdA
- 1089. *Rungsina canifusalis* (Hampson,1900)** (Pyrilidae) **Synonym(s):** canifusalis Hampson,1900; smaraensis Leraut,2004 Range (as codes): TN Gf DZ Ges Gle Bsk Gha Hdr Eal Onç SY JO **IQ** Amr Kro IR Fa Shr KW
- 1090. *Rungsina iranalis* (Amsel,1949)** (Pyrilidae) **Synonym(s):** iranalis Amsel,1949 Range (as codes): IR Fa Shr Sse Th Kdj Ss Chh Irs **IQ** Smr
- 1091. *Saluria maculivittella* Ragonot,1887** (Pyrilidae) **Synonym(s):** maculivittella Ragonot,1887; armeniella Ragonot,1888 Range (as codes): MA DZ Ah Gle Omy Bsk TN Gab FR Sa IT? TR KG Uk JO **IQ** Bgd Kbl Amr IL EG CY IR Ahz Kz Fa RU UZ Man IN
- 1092. *Saluria pulverosa* (Hampson,1896)** (Pyrilidae) **Synonym(s):** pulverosa Hampson,1896 Range (as codes): IN **IQ** Azz Bgd Amr
- 1093. *Schoenobius alpherakyi* Staudinger,1874** (Pyrilidae) **Synonym(s):** alpherakyi Staudinger,1874 Range (as codes): AF Hr TR IL IR Ahz Elb Kdj Mz Bu Fa Shr Kz Sde **IQ** Bgd
- 1094. *Schoenobius gigantellus* ([Denis & Schiffermüller],1775)** (Pyrilidae) **Synonym(s):** gigantella [Denis & Schiffermüller],1775 Range (as codes): ES FR IT GB BE NL DE CH AT PL CZ SK HU RO YU BG TR IL Jt Pa Cc AM AZ Len **IQ** Bgd IR Mz GlS Ahz Kz Sde DK NO SE FI EE LV LT RU MD UA BY KG Uk Tk Dj
- 1095. *Schoenobius incertellus* (Walker,1863)** (Pyrilidae) **Synonym(s):** incertellus Walker,1863 Range (as codes): **IQ** Amr Qr IN Nag Clc LK MY Bor ID Ja Sum TH SG CN TW JP PH
- 1096. *Sciota rhenella* (Zincken,1818)** (Pyrilidae) **Synonym(s):** rhenella Zincken,1818 Range (as codes): ES FR IT BE NL DE CH AT PL CZ SK HU RO YU BG DK FI EE LV LT RU **IQ** Shq TR AF Cc GG Lag KG Tk Dj Ii IR Elb Th Kdj
- 1097. *Scotomera gnidusalis* (Walker,1859)** (Pyrilidae) **Synonym(s):** gnidusalis Walker,1859; tristis Butler,1881 Range (as codes): TR LK PK Cp Sd Krc **IQ** ZA
- 1098. *Scotomera tacapealis* (Ragonot,1891)** (Pyrilidae) **Synonym(s):** tacapealis Ragonot,1891 Range (as codes): TN DZ **IQ** Bgd Rwz IR Th Kdj Elb
- 1099. *Shirazia wiltshirei* Amsel,1959** (Pyrilidae) **Synonym(s):** wiltshirei Amsel,1959 Range (as codes): **IQ** Hjo
- 1100. *Spoladea recurvalis* (Fabricius,1775)** (Pyrilidae) **Synonym(s):** recurvalis Fabricius,1775; fascialis Cramer,[1782]; recurvella Zincken,1818; diffascialis Hübner,[1825]; albifacialis Boisduval,1833; animalis Guenée,1854; exodias Meyrick,1904; formosana Shiraki,1910. Range (as codes): Az Cn ES FR Co BE MT GB NL DE DK PH Luz Boh ID Sum Ja Amb Tim JP KP KR TW CN PG Nlr AU NZ Hw IN Adm LK MG BR ZA Lpo Tva Spb Mdk AF Srb Gbh Kot **IQ** Bgd YE LB IR Fa Sse Shr Ss Irs CY TR IL Pa Hf WS FJ NH MY Kmd MM TH CMa Cuo Cuo1 Cuo5 Dst Dso9 Sgk Hya Ptsu HU RU Sh Krl Am Us Cc Ce Gro UA Cm SG Md PK Cp H-A AE OM DB KH Kwa Stg Clb Bor Hkk Ri Swk NP Up Rj Tn Mys Guj CX DZ AO CN Sz KM ZR CG GO ET GN GH KE LS ML MW MU MZ NE NG RE SH ST SN SC SL SO SD TZ UG ZM ZW BM BS JM PA TT PR GP GD HN MQ MS Nje Fl Sca Vi CU CR DO CL CO GY PY PE VE NSw QAU WAu NC VAu CK TO TV Sz1
- 1101. *Stemmatophora brunnealis* (Treitschke,1829)** (Pyrilidae) **Synonym(s):** brunnealis Treitschke,1829; phaealis Hampson,1900; ocellata Rothschild,1915; lividalis Constantini,1922; #nigrobrunnealis Schawerda,1941 Range (as codes): MA DZ Anna Gue Ges TN PT ES FR Sa Si IT MT CH AT CZ SK HU RO HV YU MK BG GR CY IL TR Cc AZ Kir Lag GG LB **IQ** Bgd TM Kp
- 1102. *Stemmatophora honestalis* (Treitschke,1829)** (Pyrilidae) **Synonym(s):** honestalis Treitschke,1829; marrakechensis Leraut,2000 Range (as codes): MA DZ Sbd PT ES SK HU RO YU HV AL BG GR PI TR CY IR Fa Sse Shr Elb Th Kdj **IQ** Ry LB
- 1103. *Stiphrometasia monialis* (Erschoff,1871)** (Pyrilidae) **Synonym(s):** monialis Erschoff,1871 Range (as codes): IR Ab Khy Fa Bu Shr Th Kdj GlS Ss Srw PK Ch Gg AF Hr UZ Smk TM **IQ** IN AE
- 1104. *Stiphrometasia sancta* (Hampson,1900)** (Pyrilidae) **Synonym(s):** sancta Hampson,1900; alba Caradja,1916 Range (as codes): IL Pa JO TR **IQ** Kbl Rwz IR Ahz Fa Shr
- 1105. *Susia designella* (Amsel,1955)** (Pyrilidae) **Synonym(s):** designella Amsel,1955 Range (as codes): **IQ**
- 1106. *Susia uberalis* (Swinhoe,1884)** (Pyrilidae) **Synonym(s):** uberalis Swinhoe,1884; bahrainalis Amsel,1968. Range (as codes): DZ Bsk Ath Ah TN Gf LY Cy TR IL Jf Js Jer Pa Hf BH IR Ahz Ss Irs Hz Th Elb Kj Ke B-A LB Bei SY Dms SA SA08 SA63 EG EG11 Sn JO Amm Jt **IQ** Mos Kbl Bgd AE AF Srb Kab PK Sd Krc Gg Ch Sk
- 1107. *Synaphe armenialis* (Lederer,1870)** (Pyrilidae) **Synonym(s):** armenialis Lederer,1870 Range (as codes): Cc AZ Kir GG Tbl SY TR **IQ** Azz Bgd Amr

- 1108. *Synaphe consecratalis* (Lederer,1855)** (Pyralidae) **Synonym(s):** consecratalis Lederer,1855 Range (as codes): LB TR Cc SY IR Elb Th **IQ** Ry Cc AM Eri
- 1109. *Synaphe morbidalis* (Guenée,1849)** (Pyralidae) **Synonym(s):** morbidalis Guenée,1849; bipunctalis Hampson,1906 Range (as codes): MR DZ Mage Sét Gha Sa EG SY Dms IL Pa Hf LB TR **IQ**
- 1110. *Synaphe uxorialis* (Lederer,1858)** (Pyralidae) **Synonym(s):** uxorialis Lederer,1858 Range (as codes): SY TR IL Pa LB Bsa **IQ** Ama JO
- 1111. *Synclera traducalis* (Zeller,1852)** (Pyralidae) **Synonym(s):** traducalis Zeller,1852; retinalis Lederer,1857; univocalis Walker,1859; achatinalis Guenée,1862 Range (as codes): BG TR LB Bei SY IL Pa Hf EG EG11 **IQ** Mos Rws Shq IR Ahz Fa Bu Shr AF Kot ZA Lpo Tva PH Luz IN LK ID Ja Clb Amb TH Bnk Chc Mhs Sup LY YE Ad AE SA MU KE TZ ET NG AO NA
- 1112. *Syrianarpia mendicalis* (Staudinger,1879)** (Pyralidae) **Synonym(s):** mendicalis Staudinger,1879; #mencidalis Amsel,1949; osthelderi Leraut,1982; fuscilla Leraut,1982 Range (as codes): UA Cm TR **IQ** Rws Brs IR Snj Kd
- 1113. *Taftania serratella* (Ragonot,1893)** (Pyralidae) **Synonym(s):** serratella Ragonot,1893; oxycyma Meyrick,1937 Range (as codes): EG Sn DZ Ges Sk TR **IQ** Rws IR Fa Ss AF Kab Bm Srb
- 1114. *Talis quercella* ([Denis & Schiffermüller],1775)** (Pyralidae) **Synonym(s):** #quercella [Denis & Schiffermüller],1775; noctuella Hübner,1796; neglectella Hübner,[1824]. Range (as codes): TN Gf DZ Sa IT AT PL CZ SK HU RO TR BG RU Tt Ur MD UA BY **IQ** Smr IR Elb Kdj Th KG Uk CN Ui Ku MN
- 1115. *Tegostoma mossulalis* Amsel,1949** (Pyralidae) **Synonym(s):** mossulalis Amsel,1949 Range (as codes): **IQ** Mos IR Th Kh Ss Bmp Irs Chh Mz AF Pli Dwe Arh Kab Srb Gz
- 1116. *Tegostoma paralis* Hampson,1900** (Pyralidae) **Synonym(s):** paralis Hampson,1900 Range (as codes): UZ Fe **IQ** Bgd IR Qz
- 1117. *Tegostoma perlepidalis* (Guenée,1854)** (Pyralidae) **Synonym(s):** #lepidalis Herrich-Schäffer,[1851]; perlepidalis Guenée,1854; lepidalis Herrich-Schäffer,[1855]; #lepidale Caradja,1917 Range (as codes): TR Cc AM Eri AZ Nv Ord **IQ** IR Elb Kdj Th Ha Adv Fa Sse Shr AF Kab
- 1118. *Teliphasa (Sultania) lophotalis* (Hampson,1900)** (Pyralidae) **Synonym(s):** lophotalis Hampson,1900 Range (as codes): **IQ** Shq IL Pa JO TR LB Bsa IR Fa
- 1119. *Tephris romanoffella* (Ragonot,1887)** (Pyralidae) **Synonym(s):** romanoffella Ragonot,1887 Range (as codes): TM Kp TR **IQ** Shq
- 1120. *Tephris stenopterella* Amsel,1949** (Pyralidae) **Synonym(s):** stenopterella Amsel,1949 Range (as codes): IL Pa Jer JO Jt **IQ** Bgd
- 1121. *Thopeutis galleriellus* (Ragonot,1892)** (Pyralidae) **Synonym(s):** galleriellus Ragonot,1892; canicostalis Hampson,1896; unicolor De Joannis,1910; submedianalis Hampson,1919; buxtoni Rotschild,1921; chretienellus Dumont,1930; maculalis Predota,1934; hederalis Amsel,1935 Range (as codes): ES FR Sa RO RU Da Cc UA Cm TR IR Mz Ss Fa Gls Bu Gor Abn Ahz Kz TN DZ IN Sd Clc PK LK **IQ** Amr IL Pa
- 1122. *Thyridiphora furia* (Swinhoe,1884)** (Pyralidae) **Synonym(s):** furia Swinhoe,1884; fenestrata W.Warren,1888; grisea Amsel,1968. Range (as codes): GR TR **IQ** Rws Kbl PK Pj Cp Krc IR Elb Th Kdj Fa Shr Chh Ss Ana Ke YE Ad
- 1123. *Tretopteryx pertusalis* (Geyer,[1832])** (Pyralidae) **Synonym(s):** pertusalis Geyer,[1832]; weissenbornii Freyer Range (as codes): FR GR Cr TR **IQ** Ama LB Bsa IL Pa
- 1124. *Trissonca crocotoxa* Meyrick,1937** (Pyralidae) **Synonym(s):** crocotoxa Meyrick,1937 Range (as codes): **IQ** Ama
- 1125. *Trissonca polycapna* Meyrick,1937** (Pyralidae) **Synonym(s):** polycapna Meyrick,1937 Range (as codes): **IQ** Ama
- 1126. *Udea confinalis* (Lederer,1858)** (Pyralidae) **Synonym(s):** confinalis Lederer,1858; graecalis Staudinger,1870 Range (as codes): GR TR Cc SY Dms **IQ** Ry Hjo IR Elb Nss Com Kz Th Fa Kh
- 1127. *Udea ferrugalis* (Hübner,1796)** (Pyralidae) **Synonym(s):** ferruginalis Rossi,1794 nec Fabr.,1781; ferrugalis Hübner,1796; #ferugalis Hübner,1796; martialis Guenée,1854; hypatialis Walker,1859; testacea Butler,1879 Range (as codes): DZ MA PT ES FR Co Sa Si IT MT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr CY TR DK NO SE FI EE LV RU MD UA BY IL Pa Hf LB Bsa IR Ahz Elb Mz Kdv Dam Plr Gor Kdj Km Th Fa Shr Sse Kh Gh Tgo **IQ** Dia Bgd Rws AF Ca Arh Khi Adr Fz Bsg Hr Blh IN LK MM ET JP TW TH Cma Dst Dso9 Cc GG Tbl Lag Len AZ Sok Cn AE Ajj Clo
- 1128. *Udea languidalis* (Eversmann,1842)** (Pyralidae) **Synonym(s):** languidalis Eversmann,1842; arabescalis Herrich-Schäffer,1860; veneralis Staudinger,1871 Range (as codes): RO SS HV B-H AL BG MK GR Cr TR Cc AZ Kir Mng Nv Ord IR **IQ** Ry IL Pa CY UA RU KG UK
- 1129. *Udea praepetalis* (Lederer,1869)** (Pyralidae) **Synonym(s):** praepetalis Lederer,1869; haemopsamma Meyrick,1937 Range (as codes): IR Ha Adv Fa Th Kdj Elb Kdv Mz Plr Gor Sse TR Cc AZ Nv Ord **IQ** Ry Sif TM KK CN Ui Kml
- 1130. *Uresiphita gilvata* (Fabricius,1794)** (Pyralidae) **Synonym(s):** polygonalis sensu [Denis & Schiff.],1775 nec Linn.,1767; #limbalis [Denis & Schiffermüller],1775; gilvata Fabricius,1794; orientalis Fabricius,1794; diversalis Hübner,1796; rusticalis Hübner,1796; aversalis Guenée,1854; consanguinalis Guenée,1854; teriadalis Guenée,1854;

deprivalis Walker,1859; meridionalis Wocke,1871; virescens Butler,1881; gracilis Caradja,1916; ochrocrossa Clarke,1971
Range (as codes): TN Sfx PT ES FR Co Sa Si IT MT GB BE NL DE CH AT PL CZ SK HU RO YU BG GR Cr CY DK RU
 UA BY TR IL Pa Hf LB Bsa **IQ** Mos Brs Dia Amr Ssa IR Ahz Fa Shr Se Ha Glb Elb Th Kdj Lo KG Tks AF Hr Bmu Kab Srb
 Arh Gbh Bsg Blh Dwe Bkt PK Cp Gg ZA Tva Lpo Spb Hgl Mdk Cm Lvv VI Ur Tv Lj Sd Kre Lbs An Grn Bei DZ Gtt Onç
 Anna Orn Ges

- 1131. Zonora argentalis (Hampson,1900)** (Pyrilidae) Synonym(s): argentalis Hampson,1900; biseraensis Caradja,1916; senegalensis Leraut,2004 Range (as codes): MA DZ Bsk TN Gf SN IR Elb Th Ss SY Fa Shr **IQ** Kbl Amr JO

- 1132. Zonora concatenalis (Lederer,1858)** (Pyrilidae) Synonym(s): concatenalis Lederer,1858 Range (as codes): RU SY Dms KG Uk **IQ** Kbl

Saturniidae

In this country, a single species has been recorded so far.

- 1133. Saturnia (s.str.) pyri ([Denis & Schiffermüller],1775)** (Saturniidae) Synonym(s): pyri [Denis & Schiffermüller],1775; teherana Lenek,1970; pinkerae Kobes,1980. Range (as codes): PT ES FR Co Sa Si IT NL LU CH AT CZ SK HU RO DK YU AL BG GR Rd TR SY Dms LB Bsa Pa IL Hf **IQ** IR Ab Ak Oru Shf Msw Fa Shr Kh Ke Elb Th AM Eri AZ Nv Ord Hkd GG Tbl Smt Bjo Cc RU Da Der

Scythridae

In this country, 5 species have been recorded so far.

- 1134. Scythris (bagdadiella-gr.) bagdadiella Amsel,1949** (Scythridae) Synonym(s): bagdadiella Amsel,1949 Range (as codes): DZ Agi **IQ** Bgd TR RU Ur KG UZ AF Ca

- 1135. Scythris (monochreella-gr.) monochreella (Ragonot,1895)** (Scythridae) Synonym(s): monochreella Ragonot,1895; lychnitis Meyrick,1918 Range (as codes): EG TR SY LB IL Pa **IQ** Bsr Bgd IR AE IN Rj AF

- 1136. Scythris (scopolella-gr.) apicalis (Zeller,1847)** (Scythridae) Synonym(s): apicalis Zeller,1847; unipunctella Rebel,1901; #mediella Caradja,1920 Range (as codes): FR RO GR TR Cc AM Eri **IQ** Hjo Er IR LB CN Ui Ku

- 1137. Scythris divergens Bengtsson,2005** (Scythridae) Synonym(s): divergens Bengtsson,2005 Range (as codes): TR **IQ** Hjo SY LB Bei

- 1138. Scythris lychnitis Meyrick,1918** (Scythridae) Synonym(s): lychnitis Meyrick,1918 Range (as codes): **IQ** Bsr

Sesiidae

In this country, 4 species have been recorded so far.

- 1139. Bembecia illustris (Rebel,1901)** (Sesiidae) Synonym(s): illustris Rebel,1901 Range (as codes): GG Cc **IQ** TR

- 1140. Chamaesphesia doryceraeformis (Lederer,1853)** (Sesiidae) Synonym(s): doryceraeformis Lederer,1853 Range (as codes): TR **IQ** Cc AM IR Lo Es By

- 1141. Euhagena palariiformis (Lederer,1858)** (Sesiidae) Synonym(s): palariiformis Lederer,1858; dioctriiformis Romanoff,1884; rubrescens Staudinger,1887; almana Rebel,1917 Range (as codes): TR **IQ** Ssa IR Fa Ab Sro Lo Es By LB SY Bld Dms Cc IL Pa AZ AM

- 1142. Eusphesia pimphaeformis (Oberthür,1872)** (Sesiidae) Synonym(s): pimphaeformis Oberthür,1872; maculiferum Staudinger,[1896] Range (as codes): MK YU BG GR TR RU **IQ** Bgd IR Ke Lo AZ Bak Cc

Sphingidae

In this country, 22 species have been recorded so far.

- 1143. Acherontia atropos (Linnaeus,1758)** (Sphingidae) Synonym(s): atropos Linnaeus,1758; solani Oken,1815; sculda Kirby,1877. Range (as codes): Az Cn CV MA DZ TN LY PT ES Mu An FR Co Sa Si IT MT IS IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr CY Rd TR DK NO SE FI EE LV LT RU MD UA Cm BY LB IL Hf

- Pa JO AZ IR Elb Gor **IQ** SA MU MG ZA Nta Cap Ec Pre Tva SO MZ GN SL TZ GM GA EG EG05 SY AZ AM Bkw Gau Lpo Spb Mdk Mpu Brb Dbn Kir GG Bjo Tbl Lag Len Da Mo VI St Sr Cc Kh Agi Btma Orn Clo
- 1144. Acherontia styx (Westwood,1847)** (Sphingidae) Synonym(s): styx Westwood,1847; ariel Boisduval,[1875]; #stax Lewvanich,2001 Range (as codes): JO LB Bei **IQ** Tkr SY SA OM IR Ss CN PH Bal Ceb Ley Luz Neg Pal Pan AF Srb Sfk PK Cp TH Yal CMA Cuo Sbu Bnk Smu Phi IN LK NP MM VN KP KR JP MY ID Sum Ja TW
- 1145. Agrius convolvuli (Linnaeus,1758)** (Sphingidae) Synonym(s): convolvuli Linnaeus,1758; abandonna Fabricius,1798; pseudofasciatus Koch,1865; pseudoconvolvuli Schaufuss,1870; orientalis Butler,1876; distans Butler,1876; batatae Christ,1882; nigricans Cannaviello,1900; ichangensis Tutt,1904; javanensis Tutt,1904; tahitiensis Tutt,1904; indica Skell,1913; marshallensis Clark,1922; aksuensis O.Bang-Haas,1927 Range (as codes): Cn MA DZ TN LY PT ES FR Co Sa Si IT MT IS IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr CY TR DK NO SE FI EE LV LT RU MD UA BY KG KK EG LB Bsa SY IL JO **IQ** OM SA IR TM Kp BH QA TJ Pm CN Ui Au Ln Ga Pkn Ti KP KR JP ID Ja Sum GN NH Md Az ET CM NG ZW Ec SD MU MG TJ Pm YE Ad Gor Elb TW Tn Ngl PK Krc Ask Cle BT SI MM TH Amb Aru NZ FJ PG NC GG Bjo Tbl Pt Tt VI Mo Cm ZA Jh Gau Cap Ec Tva Lpo Spb Mdk Lj PH Bal Boh Cal Ceb CmM Din Jol Ley Luz Mdo Mno Bkd Ktd Neg Pal Pan Sam Sga **SIQ** Pre Brb Mpu AU NSW WS FJ SB TZ Bkw Pb Agh Pa Hf AF Srb Sfk Nu Bsg Kab CMA Cuo Cuo3 Cmz Cz10 TAK Bnk Cbu Nst Phe Kln TW Cc AZ AM Cp LK Pdy Abe Btma Bsk Tun Agi Clo
- 1146. Akbesia davidi (Oberthür,1884)** (Sphingidae) Synonym(s): davidi Oberthür,1884 Range (as codes): TR **IQ** Ssa Cc AZ IR Elb Th Fa Ss SY IL Pa Jt Gol Hal LB AF Bm Srb JO
- 1147. Clarina kotschy (Kollar,[1849])** (Sphingidae) Synonym(s): kotschy Kollar,[1849]; mardina Staudinger,1901. Range (as codes): TR IR Elb Th Mz Fa Kh **IQ** Shq IL Pa
- 1148. Daphnis nerii (Linnaeus,1758)** (Sphingidae) Synonym(s): nerii Linnaeus,1758; infernelutea Saalmüller,1884; #confluens Closs,1912; #nigra Schmidt,1914; bipartita Gehlen,1934. Range (as codes): Az Cn MA DZ TN PT ES FR Co Sa Si IT MT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR DK NO SE FI EE LV LT RU MD UA BY GG Bjo EG EG11 IR Ss LB Bei Bsa IL Hf Pa GN MU MG MZ ZA Nta Kzu Tva Lpo Spb Mdk NG TZ YE Ad IN ID Ja PH Ceb Jol Ley Luz **IQ** Bkw Tn LK Agh Mar Neg Gau Pre Dbn Rd JO PK AF Sfk Srb TH Bnk CMA Cuo JP Hw Sum NP MM TW Cc Agi
- 1149. Deilephila porcellus (Linnaeus,1758)** (Sphingidae) Synonym(s): porcellus Linnaeus,1758 Range (as codes): DZ Dzc Blid Btma Tis Tni PT ES FR Co Sa Si IT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU MK AL BG GR TR LB **IQ** IR TM DK SE FI EE LV LT RU Sr Ur Mo VI Pt Ir Irk Ya At Am MD UA Bkw Cm BY GG Smt Bjo Tbl AZ Hkd Cc PK Pj CN Ui Ku Um Au IMn KK Ik MN KG TJ UZ
- 1150. Deilephila suellus Staudinger,1878** (Sphingidae) Synonym(s): suellus Staudinger,1878; kuruschi O.Bang-Haas,1938. Range (as codes): TR IR GG Bjo Tbl Lag Cc RU Da KK Ik CN Ui Au Ju **IQ** LB Bsa
- 1151. Hemaris (Cochrania) croatica (Esper,[1779])** (Sphingidae) Synonym(s): croatica Esper,[1779]; sesia Hübner,[1806]; #obscurata Closs,1911; #rangnowi Closs,1911. Range (as codes): IT HU YU HV AL RO BG GR TR **IQ** IR TM RU Ro Or Ao Sr KG Uk GG Tbl Cc AZ Nv Ord LB Bsa JO IL Pa
- 1152. Hemaris (s.str.) syra (Daniel,1939)** (Sphingidae) Synonym(s): syra Daniel,1939; #syriaca Müller, Kravchenko, Li, Eitschberger, Hausmann, Miller, Orlova, Ortal, Speidel, Witt,2005 Range (as codes): TR Cc AZ JO **IQ** Ssa IL Pa IR Fa Lo Th Elb Mz Gor TM Kp
- 1153. Hyles euphorbiae (Linnaeus,1758)** (Sphingidae) Synonym(s): euphorbiae Linnaeus,1758; esulae Hufnagel,1766; vandalusica Ribbe,1910; etrusca Verity,1911; sinensis Closs,1917; rothschildi Stauder,1928; dolomiticola Stauder,1930; filipjevi O.Bang-Haas,1936; lucida Derzhavets,1980. Range (as codes): Md Cn MA DZ TN PT ES FR Si IT MT GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr Rd DK SE FI EE LV LT RU Ao Sr Sb Ur MD UA Bkw BY AZ Tlh IR Elb Th CN Ui Ku Muz TJ Pm TR Cc GG Smt Bjo Tbl JO IL Pa Hf LB Bsa Bei **IQ** SY Dms IR Elb Th
- 1154. Hyles livornica (Esper,[1780])** (Sphingidae) Synonym(s): livornica Esper,[1780]; koechlini Fuessly,1781; tatsienluica Oberthür,1916; saharae Gehlen,1932; malgassica Denso,1944; tatsienluica Oberthür,1944; renneri Eitschberger, Danner & Surholt,1998. Range (as codes): Md Cn MA DZ TN PT ES FR Co Sa Si IT MT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR IR Elb Shh Gor Ke Kh Sbz DK SE FI EE LV RU Sr Mo MD UA BY CN Ui GG Bjo Tbl IL Hf Pa LB Bsa Bei TM Kp K-A Krn PK Bl Qu AU SAu Ade Hw ZA Cap Fs Blo SO MG **IQ** TW Bkw TH CMA NP SI Ch Djl YE Ad CN Ti Yu T-T Cm CY Ss Kz Gau Tva Pre Agh JO AF Nu Bsg Srb Kab Nu Bsg Cc AZ AM Cc Cp Ak Msw Ess Orn Odj Agi Ges BSA Omy Bsk Ktr Khh DhM Onç Gha Dzc Mzg Hrh Gf Omy Gle Ceg Gtt Ath Ah
- 1155. Hyles nicaea (Prunner,1798)** (Sphingidae) Synonym(s): nicaea Prunner,1798; cyparissiae Hübner,[1813]; #nicea De Freina,1981 Range (as codes): DZ Sbd MA Khh Afl PT ES FR Co Sa IT YU AL BG GR TR Cc AM Eri LB Bsa UA Cm IN KG Ssn **IQ**
- 1156. Hyles robertsi (Butler,1880)** (Sphingidae) Synonym(s): robertsi Butler,1880; peplidis Christoph,1894 Range (as codes): **IQ** IR Es Ss GlS AF Ca Nu Bsg Srb PK Ch TM Kp TJ Pm
- 1157. Laothoe populeti (Bienert,[1870])** (Sphingidae) Synonym(s): populeti Bienert,[1870]; populetorum Staudinger,1887; syriaca Gehlen,1932; intermedia Gehlen,1934. Range (as codes): TR Cc AZ Nv Ord Kir GG Bjo Lag AM LB SY **IQ** IR Ab Oru Qba Mz GlS Kh TM UZ TJ KK KG Uk Ssn T-S CN Ui Ku Ts Kno
- 1158. Macroglossum stellatarum (Linnaeus,1758)** (Sphingidae) Synonym(s): stellatarum Linnaeus,1758; nigra Cosmovici,1892. Range (as codes): Cn MA DZ TN LY EG PT ES FR Co Sa Si IT MT IS IE GB BE NL LU DE CH AT PL CZ SK HU RO YU MK AL BG GR Cr TR **IQ** SY LB Bsa IL JO DK NO SE FI EE LV LT RU Sr Ur Mo Ao Sb To Am Vv MD UA Cm IR Elb Kh Ke KK KG Uk Ssn Sp TM Krn Kp TJ Pm UZ AF Ca PK Bl Qu CN Ui Kun Bkw BY KP KR TW JP Az Md CY Pa Hf K-A Lps Shh Ur Ask Pkn Cm VI Pt Tt Or Bgd Rd JO Kab Khi Pjr Hrz Cc Mre Ab Qba Oru Ak Shf Rbt Saia Orn Agi Blid Omy Bsk Ktr Mzg Hrh Ahr Sfr Tni Tis
- 1159. Marumba quercus ([Denis & Schiffermüller],1775)** (Sphingidae) Synonym(s): quercus [Denis & Schiffermüller],1775; denisii Fuessly,1779; #brunnescens Rebel,1910; #canescens, pallescens Closs,1922;

mesopotamica O.Bang-Haas,1938; schirasi O.Bang-Haas,1938; #pallida Vilarrubia,1973. Range (as codes): MA PT ES FR Co Sa Si IT CH AT CZ SK HU RO YU AL BG GR TR AM AZ GG Cc Smt Bjo RU MD UA Bkw IR Fa Shr **IQ** Rwz LB JO

1160. Rethera brandti O.Bang-Haas,1937 (Sphingidae) Synonym(s): brandti O.Bang-Haas,1937 Range (as codes): IR Fa Elb Th Ss TR **IQ** Dy

1161. Rethera komarovi (Christoph,1885) (Sphingidae) Synonym(s): komarovi Christoph,1885; #kamarowi Wagner,1931; rjabovi O.Bang-Haas,1934; #albocingulata O.Bang-Haas,1934; #roseocingulata O.Bang-Haas,1937 Range (as codes): MK AL BG GR TR Cc GG Bjo AM AZ Nv Ord RU AF KG **IQ** IR Kh Fa PK BI Chm JO

1162. Smerinthus kindermanni Lederer,1852 (Sphingidae) Synonym(s): kindermanni Lederer,1852; #obscura Closs,1917 Range (as codes): TR Arr IR Es Elb Th Mz Fa AF Ca Nu Bsg Srb Slg Kab Sfk PK Nwf Ci Gg Psu JO SY LB Bsa CY TM Kp **IQ** Agh AM Cc GG AZ Kir Len UZ Fe Man CN Ui Ga Kl Um Tpn Shz Mgn IN Hp KG Aa T-S TrA

1163. Sphingonaepiopsis gorgoniades (Hübner,[1819]) (Sphingidae) Synonym(s): gorgon Esper,[1804] nec Cr.,1777; gorgoniades Hübner,[1819]; chloroptera von Mentzer,1974. Range (as codes): HV RO AL GR BG UA Cm RU Ur Or MK Skj AM GG Cc TR LB Bsa IR Ab Ak Elb Th Kh Lo **IQ** Hjo AF Kab JO IL Pa KK KG TJ UZ Fe Man

1164. Theretra alecto (Linnaeus,1758) (Sphingidae) Synonym(s): alecto Linnaeus,1758; cretica Boisduval,1827; freyeri Kirby,1892; transcaspica O.Bang-Haas,1927; intermissa Gehlen,1941. Range (as codes): si RO YU BG GR Rd Cr TR RU IR Mz Kh Th Elb Ss TM Kp Mrw AZ Kir Bak Da Len Der Cc GG Lag LB Bei Bsa IL Hf Pa UZ Fe AF Ca Srb Nu Bsg Kab Pag Jla PK Kai IN CN TH CMa Cuo MM MY TW Ri ID Sum Ja Bor Flo Mlc Clb Kai PH Bal Boh Ceb Jol Ley Luz Mar Mno Mdo Neg Pal Pan Sam **IQ** Agh JO KG Tks Mre LK

Thaumetopoeidae

In this country, a single species has been recorded so far.

1165. Thaumetopoea (s.str.) solitaria (Freyer,[1838]) (Thaumetopoeidae) Synonym(s): solitaria Freyer,[1838] Range (as codes): DZ Ges YU MK AL BG GR TR **IQ** Rwz LB CY IR Elb Fa Sse IL Pa Hf AF Srb SA

Thyatiridae

In this country, 2 species have been recorded so far.

1166. Polyploca korbi Rebel,1901 (Thyatiridae) Synonym(s): korbi Rebel,1901 Range (as codes): TR **IQ** IL Pa SY IR

1167. Tethea ocularis (Linnaeus,1767) (Thyatiridae) Synonym(s): ocularis Linnaeus,1767; octogena Esper,1788; kosswigi Werny,[1967]; caucasica Werny,[1967] nec Krul.,1901 Range (as codes): PT ES FR Co Sa Si IT GB BE NL LU DE CH AT PL CZ SK HU RO YU BG GR TR DK NO SE FI EE LV LT RU Sr Ur Da Am GG Bjo Lag Smt MD UA BY **IQ** Cc IL Pa AZ Lag Nv Ord Kir IR Elb Th Kdj Ak Shf UZ KG KK Na TJ CN

Tineidae

In this country, 17 species have been recorded so far.

1168. Ceratuncus affinitellus (Rebel,1901) (Tineidae) Synonym(s): affinitellus Rebel,1901; #extinctella Caradja,1920; maraschensis Rebel,1936; irakella Amsel,1949; libanotica Amsel,1951. Range (as codes): TR **IQ** Dy Hjo Qg LB SY Ltk IR Elb Th Dam UA Cm AM Cc

1169. Dinica endochrysa (Meyrick,1935) (Tineidae) Synonym(s): endochrysa Meyrick,1935 Range (as codes): JP **IQ** Bgd

1170. Edosa fuscoviolacella (Ragonot,1895) (Tineidae) Synonym(s): violacella Rebel,1893 (praeocc.); fuscoviolacella Ragonot,1895; luteocapitella Amsel,1935 Range (as codes): CY TR IL Hf Js Pa **IQ** LB Bsa Bei Cc AZ Nv Ord SY Dms IR Lo Bk

1171. Hapsifera luridella Zeller,1847 (Tineidae) Synonym(s): luridella Zeller,1847; eburnea Butler,1881; palaestinensis Rebel,1901; baliopsamma Meyrick,1921; torulosa Turati,1919; cyrenaicensis Turati,1924; pustulatella Lucas,1942 nec Zell.,1852; kerbelella Amsel,1949; asiatica Amsel,1949; susaella Amsel,1959 Range (as codes): MA TN LY Cy EG MK BG GR Nx Cr TR CY LB Bei IL Pa Hf Js JO **IQ** Kbl Hjo Sqw Bgd SA YE IR Ab Oru Kz Ahz Yas Km Sdt Mak Ak Hz Bu Fa Shr Ss Ke Jrf Kaz Das Snj Kd Es Th Kdj Qz Gh Elb Dam UZ Smk Br TJ PK Krc AF Srb BH Cc GG Lag AM AZ Kir Nv Ord SY Dms

1172. Monopis meleodes Meyrick,1917 (Tineidae) Synonym(s): meleodes Meyrick,1917 Range (as codes): TR **IQ**

- 1173. Myrmecozela (Flavida) lutosella (Eversmann, 1844)** (Tineidae) **Synonym(s):** lutosella Eversmann, 1844; gigantea Christoph, 1873; centrogramma Meyrick, 1921; insignis Amsel, 1935; stichograpta Meyrick, 1936
Range (as codes): TR IL Pa **IQ** Bgd IR Elb Fa Bu Ke RU Ao Or Ur KG CN Ui Ku
- 1174. Niditinea fuscella (Linnaeus, 1758)** (Tineidae) **Synonym(s):** fuscella Linnaeus, 1758; spretella [Denis & Schiffermüller], 1775; crinitella Schrank, 1802; fuscipunctella Haworth, [1828]; nubilipennella Clemens, 1859; abligatella Walker, 1863; eurinella Zagulyaev, 1952; distans Gozmany, 1959. **Range (as codes):** AD PT ES FR Co Sa Si IT MT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR CY TR Cc **IQ** Bgd DK NO SE FI EE LV LT RU MD UA BY AF Nu ZA Ec Cto SC
- 1175. Niditinea tugurialis (Meyrick, 1932)** (Tineidae) **Synonym(s):** tugurialis Meyrick, 1932; baryspilas Meyrick, 1937; unipunctella Zagulyaev, 1960 **Range (as codes):** CN Ui Kgs Ch IR Ab Oru Elb Th Kh Msh Bzg Mz **IQ** BH TR HV CY IL Pa JO SY EG LB TM K-K SA JP
- 1176. Perissomastix (Aphrodoxa) cornuta (G. Petersen, 1959)** (Tineidae) **Synonym(s):** cornuta G. Petersen, 1959 **Range (as codes):** **IQ** Hjo Ry Shq
- 1177. Perissomastix (Aphrodoxa) flava (G. Petersen, 1960)** (Tineidae) **Synonym(s):** flava G. Petersen, 1960 **Range (as codes):** IR Kz Sde Bu Fa Elb Th Hz Kh Ss SA SA63 YE BH **IQ**
- 1178. Perissomastix (s.str.) taeniaecornis (Walsingham, 1896)** (Tineidae) **Synonym(s):** taeniaecornis Walsingham, 1896; aegyptiella Rebel, 1914. **Range (as codes):** YE Ad EG EG39 SA ET As SD **IQ** Brs
- 1179. Praelongicera palaestinella Amsel, 1956** (Tineidae) **Synonym(s):** palaestinella Amsel, 1956 **Range (as codes):** IL Pa Js SA YE Ad SY LB Bei JP **IQ** TR IR Zj
- 1180. Proterospastis irakella (G. Petersen, 1959)** (Tineidae) **Synonym(s):** irakella G. Petersen, 1959 **Range (as codes):** **IQ** Bgd
- 1181. Proterospastis striaticostella (G. Petersen, 1959)** (Tineidae) **Synonym(s):** striaticostella G. Petersen, 1959 **Range (as codes):** **IQ** Bgd
- 1182. Psephologa centrogramma Meyrick, 1921** (Tineidae) **Synonym(s):** centrogramma Meyrick, 1921 **Range (as codes):** **IQ**
- 1183. Rhodobates pallipallus Rebel, 1901** (Tineidae) **Synonym(s):** pallipallus Rebel, 1901; atactopis Meyrick, 1937; transjordanus Amsel, 1935 **Range (as codes):** TR JO Amm **IQ** Hjo Ama Bgd Dk IR By Fa Spd Bu Sde Kz Skh Yas Ke
- 1184. Trichophaga bipartitella (Ragonot, 1892)** (Tineidae) **Synonym(s):** abruptella Wollaston, 1858 (praeocc.); bipartitella Ragonot, 1892; desertella Mabilie, 1907; amina Meyrick, 1925 **Range (as codes):** MA Cn DZ Ajj TN Gab PT ES Mu FR Sa IT MT RO YU BG GR Cr TR RU TM IR Hz Ss Bu Kz Ke Jrf Ahz SA **IQ** Bgd IL Pa Hf AE YE EG BH SD

Tortricidae

In this country, 38 species have been recorded so far.

- 1185. Acleris variegana ([Denis & Schiffermüller], 1775)** (Tortricidae) **Synonym(s):** variegana [Denis & Schiffermüller], 1775; asperana Fabricius, 1777; osbeckiana Thunberg, 1784; nyctemerana Hübner, [1817]; blandiana Charpentier, 1821; blandana Hübner, [1825]; cirrana Curtis, 1835; albana Humpreys & Westwood, 1845; insignana Herrich-Schäffer, 1851. **Range (as codes):** MA Rbt DZ Anna PT ES FR Co Sa Si IT MT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU B-H MK AL BG GR TR DK NO SE FI EE LV LT RU MD UA BY Cm Da LB Bsa IL Pa Js **IQ** Shq SY Ltk Hal Cc AM GG IR Es Dam GlS Mz Elb Kdj Th Kh KG Aa Tra T-S TM UZ Br US Cf CA BCo Org AZ Len
- 1186. Aphelia (Zelotherses) ferugana (Hübner, 1793)** (Tortricidae) **Synonym(s):** ferugana Hübner, 1793; ochreana Hübner, [1799]; shaqlawana Amsel, 1955; chretieni Obraztsov, 1957; #shaqlavana Razowski, 1981 **Range (as codes):** FR Sa Si IT DE CH AT CZ SK HU RO YU AL BG GR TR **IQ** Shq SY Hal Cc AM Eri GG IR Qz Th Kdj
- 1187. Aphelia (Zelotherses) peramplana (Hübner, [1825])** (Tortricidae) **Synonym(s):** amplana Hübner, [1813] nec amplana Hübn., [1799]; peramplana Hübner, [1825] **Range (as codes):** DZ MA TN PT ES Sa Si IT MT IR GlS GR Cr **IQ** Cc TR RU Sb
- 1188. Archips rosanus (Linnaeus, 1758)** (Tortricidae) **Synonym(s):** rosana Linnaeus, 1758; avellana Linnaeus, 1758; ameriana Linnaeus, 1758; laevigana [Denis & Schiffermüller], 1775; oxycanthana Hübner, [1799]; acerana Hübner, [1799]; nebulana Stephens, 1834 **Range (as codes):** PT ES FR Co Sa Si IT MT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR TR DK NO SE FI EE LV LT RU Da Der MD UA BY **IQ** Shq Bgd Cc GG AZ Len IR Th Dam Elb Qz Kh Mz Ab Sdt Gh Ak GlS Kd Ar KK
- 1189. Bactra (Chiloides) venosana (Zeller, 1847)** (Tortricidae) **Synonym(s):** venosana Zeller, 1847; truculenta Meyrick, 1909; scythropa Meyrick, 1911; geraropa Meyrick, 1932; banosii Gozmany, 1960 **Range (as codes):** Md Cn MA DZ Bsk TN Gf PT ES FR Co Sa Si IT MT CH SK GR EG SD **IQ** SA As TR LB Bei IN NP LK CN TH CMa Int Fn Nna Kao Cbi Knc Tpp Loc ID Ja Tim TW VN Ton JP PH AU Hw FJ Bor Shb Klt KR
- 1190. Bactra (s.str.) bactrana (Kennel, 1901)** (Tortricidae) **Synonym(s):** bactrana Kennel, 1901; cyperana Amsel, 1951; mediterranean Agenjo, 1952. **Range (as codes):** Cn MA DZ PT ES FR IT Si MT GR RU EG SA As **IQ** Bgd IR AF Hr TJ UZ KK TR Cc PK IN

- 1191. *Bactra (s.str.) graminivora* Meyrick, 1922** (Tortricidae) **Synonym(s):** graminivora Meyrick, 1922; cyperana Amsel, 1951; mediterranea Agenjo, 1952 **Range (as codes):** Cn ES DZ MT MA EG SD GM CG SA **IQ** Cc AZ TM TJ IR AF PK ZA IN Bi Pus
- 1192. *Bactra (s.str.) lancealana* (Hübner, [1799])** (Tortricidae) **Synonym(s):** lancealana Hübner, [1799]; #lanceolana Hübner, [1822]; egestana Haworth, 1811; plagana Haworth, 1811; dibeliana Hübner, [1819]; rufana Stephens, 1834; nigrovittana Stephens, 1852; suspensa Diakonoff, 1962; mongolica Diakonoff, 1972 **Range (as codes):** DZ Bsk TN Gf PT ES FR Co Sa Si IT MT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Rd Cr DK NO SE FI EE LV LT RU MD UA BY TR IL Pa LB AZ Len SY Hal Cc AM Eri **IQ** Bsr Hjo TM Krn PK Krc IN IR Gor Gh Tgo Mz Gls Kh TJ Pm MN CN Ui Kml ID Sum Clb LK KP KR
- 1193. *Cnephasia (Cnephasiella) incertana* (Treitschke, 1835)** (Tortricidae) **Synonym(s):** incertana Treitschke, 1835; subjectana Guenée, 1845; minorana Herrich-Schäffer, 1851; barbarana Walsingham, 1900; kurdistan Amsel, 1955; atticana Razowski, 1958 **Range (as codes):** PT ES FR Sa Si? IT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR SY Hal DK NO SE FI EE LV LT RU MD UA BY Cc GG **IQ** Shq
- 1194. *Cnephasia (s.str.) nigripunctana* Amsel, 1959** (Tortricidae) **Synonym(s):** nigripunctana Amsel, 1959 **Range (as codes):** **IQ** Hjo
- 1195. *Cnephasia (s.str.) orientana* (Alpheraky, 1877)** (Tortricidae) **Synonym(s):** orientana Alpheraky, 1877 **Range (as codes):** MT RO BG TR SY Dms RU UA Cm CY Cc AM Eri GG KG Uk TM UZ TJ IR Elb Dam Ar Ab Oru Es Gh Km Th **IQ** AF
- 1196. *Cochylidia heydeniana* (Herrich-Schäffer, [1851])** (Tortricidae) **Synonym(s):** heydeniana Herrich-Schäffer, [1851]; pudorana Staudinger, 1859; erigenana Walsingham, 1891; sabulicola Walsingham, 1900; almana Kennel, 1919; obraztsovi Amsel, 1951; amseli Obraztsov, 1956 **Range (as codes):** MA PT ES FR Co Si IT MT GB BE DE CH AT PL CZ SK HU RO YU AL BG GR TR **IQ** LB Bei DK NO SE FI LV LT RU Ur Sb Am Us Krl Sh MD UA BY CN Ui KG KP KR JP MN
- 1197. *Cochylimorpha chionella* (Schawerda, 1924)** (Tortricidae) **Synonym(s):** chionella Schawerda, 1924 **Range (as codes):** **IQ** Mos Shq
- 1198. *Cochylimorpha kurdistan* (Amsel, 1959)** (Tortricidae) **Synonym(s):** kurdistan Amsel, 1959 **Range (as codes):** TR **IQ** Hjo Shq IR Kd Bne Sqg Lo Th
- 1199. *Cochylimorpha meridiolana* (Ragonot, 1894)** (Tortricidae) **Synonym(s):** meridiolana Ragonot, 1894; ochrostriana Kennel, 1899; meridiolana Kennel, 1900 nec Ragonot, 1894; kenneli Razowski, 1967. **Range (as codes):** TR **IQ** IR Elb Th UZ Fe Smk CN Ui Ku KG TrA Aa
- 1200. *Cochylimorpha straminea* (Haworth, [1811])** (Tortricidae) **Synonym(s):** straminea Haworth, [1811]; tischerana Treitschke, 1830; sudana Duponchel, 1836; substraminea Ragonot, 1895; scabiosana Kennel, 1900; lentiginosana Kennel, 1900; ramesana Rebel, 1912; numidana Turati, 1924; glaisana Lucas, 1942; pallens Lucas, 1954. **Range (as codes):** Cn MA Ifr DZ Bsk Lbs Anna TN Gf Sfx LY Cy PT ES FR Co Sa Si IT MT IE GB BE NL DE CH AT PL CZ SK HU RO YU AL BG GR TR CY IR Elb Mz Kdj Clu Ak Mrd Ar Km DK SE LT RU Pt Ur MD UA BY IL Pa Hf Js LB **IQ** Shq Hjo SY Dms Cc AM Eri AZ Len TM KG Uk
- 1201. *Cochylis posterana* Zeller, 1847** (Tortricidae) **Synonym(s):** posterana Zeller, 1847; collaterana Seebold, 1879; nigrociliana Kennel, 1899; cuerana Chrétien, 1925 **Range (as codes):** MA DZ PT ES An Grn FR Sa Si IT BE NL DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR DK SE FI EE LV LT RU MD UA BY LB Say SY Dms Cc AM Eri KK Ik IR KuM Kh Elb Kdv Th Gls Gor Es Se Zj Ha Bk Ab Mak Ar Lo Ak Fa Sse TM Kp **IQ** Hjo CN Ui Ku Gn
- 1202. *Cydia bagdadiana* (Amsel, 1949)** (Tortricidae) **Synonym(s):** bagdadiana Amsel, 1949 **Range (as codes):** **IQ** Bgd
- 1203. *Cydia blackmoreana* (Walsingham, 1903)** (Tortricidae) **Synonym(s):** blackmoreana Walsingham, 1903 **Range (as codes):** MA TN PT GR SY Dms **IQ**
- 1204. *Cydia coluteana* (Amsel, 1959)** (Tortricidae) **Synonym(s):** coluteana Amsel, 1959 **Range (as codes):** **IQ** Slh
- 1205. *Dichrorampha eximia* (Danilevsky, 1948)** (Tortricidae) **Synonym(s):** eximia Danilevsky, 1948; obraztsovi Amsel, 1959 **Range (as codes):** ES FR IT SK AL RU Da UA Cm TR **IQ** Er Hjo Cc AM AZ KG DsA TrA
- 1206. *Eana (Eutrachia) goiiana* (Linnaeus, 1761)** (Tortricidae) **Synonym(s):** #argentana Clerck, 1759; goiiana Linnaeus, 1761; govana Fabricius, 1775; argyria Retzius, 1783; gerningiana De Villers, 1789; margaritalis Hübner, 1790; magnana Hübner, [1813]; georgiella Hulst, 1887 **Range (as codes):** ES FR IT GB BE LU DE CH AT PL CZ SK HU RO YU AL BG GR TR NO SE FI EE LV LT RU MD UA BY Cc GG **IQ** IR Elb Kdv Ha Mz Ch US Cf Col CN Ui Ku
- 1207. *Epinotia dalmatana* (Rebel, 1891)** (Tortricidae) **Synonym(s):** dalmatana Rebel, 1891; luciana Chrétien, 1908; psychrodora Meyrick, 1936; mesopotamica Obraztsov, 1952; obraztsovi Agenjo, 1967 **Range (as codes):** ES FR IT YU HV GR TR RU MD Cc GG AZ AM IR Fa **IQ** SY Dms Bld LB Bsa Cm
- 1208. *Eucosma esmodes* Meyrick, 1937** (Tortricidae) **Synonym(s):** esmodes Meyrick, 1937 **Range (as codes):** **IQ** Dia
- 1209. *Eucosma kurdistan* (Amsel, 1959)** (Tortricidae) **Synonym(s):** kurdistan Amsel, 1959 **Range (as codes):** **IQ** Hjo
- 1210. *Eucosma recentana* (Zerny, 1933)** (Tortricidae) **Synonym(s):** recentana Zerny, 1933; iberica Kuznetzov, 1973 **Range (as codes):** ES LB Bsa Cc GG Mng AM **IQ** Mos Nw TR

- 1211. *Fulvoclysia subdolana* (Kennel,1901)** (Tortricidae) **Synonym(s):** subdolana Kennel,1901; subflavana Amsel,1959 **Range (as codes):** SY TR Cc **IQ** Hjo IR Kd Bne Ab Oru Ak Qz
- 1212. *Gypsonoma aceriana* (Duponchel,1843)** (Tortricidae) **Synonym(s):** aceriana Duponchel,1843; belgiensis Dufrane,1945 **Range (as codes):** DZ Cst PT ES FR Sa Si IT IE GB BE NL LU DE CH AT PL CZ SK HU YU AL BG GR TR DK NO SE **IQ** RU Ur
- 1213. *Gypsonoma euphraticana* (Amsel,1935)** (Tortricidae) **Synonym(s):** euphraticana Amsel,1935 **Range (as codes):** DZ TR IR **IQ** Bgd Bsr IL Pa Jer KG TM UZ TJ AF PK
- 1214. *Hedya dimidioalba* (Retzius,1783)** (Tortricidae) **Synonym(s):** dimidioalba Retzius,1783; variegana Hübner,[1799] nec [Denis & Schiff.,1775; nubiferana Haworth,[1811] **Range (as codes):** PT ES FR Sa Si IT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR Cr TR DK NO SE FI EE LV LT RU Sr Ur MD UA BY Cc GG **IQ** Shq IR Mz Gls CA
- 1215. *Lobesia (s.str.) artemisiana* (Zeller,1847)** (Tortricidae) **Synonym(s):** artemisiana Zeller,1847; trifasciana Herrich-Schäffer,1851; amaryllana Millière,1876 **Range (as codes):** ES FR Sa Si IT NL DE CH AT PL CZ SK HU RO YU BG GR TR EE LT RU MD UA BY **IQ** Shq IR Cc GG
- 1216. *Lobesia (s.str.) vitisana* (Jacquin,1788)** (Tortricidae) **Synonym(s):** #botrana [Denis & Schiffermüller],1775; vitisana Jacquin,1788; rosmarinana Millière,1865 **Range (as codes):** DZ EG ER ET KE LY PT ES FR Co Sa Si IT MT GB BE DE Bw By CH AT PL CZ SK HU RO BG GR Cr TR DK SE LT RU MD UA BY Cc AZ AM GG **IQ** Shq Bgd LB Say IL Pa JO IR Ab Oru Mz Gls KG TM UZ TJ JP
- 1217. *Olethreutes (Argyroproce) kurdistan* Amsel,1959** (Tortricidae) **Synonym(s):** kurdistan Amsel,1959 **Range (as codes):** **IQ** Hjo
- 1218. *Oxypteron impar* Staudinger,1871** (Tortricidae) **Synonym(s):** impar Staudinger,1871 **Range (as codes):** RU Sr TR **IQ** Dy KG
- 1219. *Phtheochroa palpana* (Ragonot,1894)** (Tortricidae) **Synonym(s):** palpana Ragonot,1894 **Range (as codes):** TR SY Hal **IQ** JO
- 1220. *Pseudeulia asinana* (Hübner,[1799])** (Tortricidae) **Synonym(s):** asinana Hübner,[1799]; vermicularis Meyrick,1935 **Range (as codes):** IT AT SK HU RO YU BG TR RU MD UA BY **IQ** Shq Cc GG CN JP
- 1221. *Sparganothis pilleriana* ([Denis & Schiffermüller],1775)** (Tortricidae) **Synonym(s):** pilleriana [Denis & Schiffermüller],1775 **Range (as codes):** PT ES FR Co Sa Si IT GB BE NL LU DE CH AT PL CZ SK HU RO YU AL BG GR TR DK SE LT **IQ** Shq IR Gh Tgo
- 1222. *Tortrix viridana* (Linnaeus,1758)** (Tortricidae) **Synonym(s):** viridana Linnaeus,1758; suttneriana [Denis & Schiffermüller],1775; flavipes Fourcroy,1785; flavana Zincken,1821 nec Hübn.,[1799]; coeruleana Sorhagen,1881. **Range (as codes):** MA DZ Tou TN PT ES FR Co Sa Si IT IE GB BE NL LU DE CH AT PL CZ SK HU RO YU ME Ctn AL BG GR TR AZ Kir Nv Ord AM Cc GG DK NO SE FI EE LV LT RU Da MD UA Cm BY **IQ** Hjo IR Fa Elb Kdv By Kz Lo Gls Kh SY Hal

Yponomeutidae

In this country, 2 species have been recorded so far.

- 1223. *Plutella (s.str.) xylostella* (Linnaeus,1758)** (Yponomeutidae) **Synonym(s):** xylostella Linnaeus,1758; cinerea Fourcroy,1785 nec Hufn.,1766; xylostei Fabricius,1798; maculipennis Curtis,1832; niveella Zeller,1839; cruciferarum Zeller,1843; brassicella Fitch,1856; limbipennella Clemens,1860; mollipedella Clemens,1860; cicerella Rondani,1876; dubiosella Beutenmüller,1889; albovenosa Walsingham,1897; megapterella Benthinck,1943; karsholtella Baraniak,2003 **Range (as codes):** Cn DZ Ajj Gha TN PT ES FR Co Sa Si IT MT IS IE GB BE NL LU DE CH AT PL CZ SK HU RO YU ME Ctn AL BG GR Cr TR DK NO SE FI EE LV LT RU MD UA BY Cc AZ Bak TM Krn AF Hr IR Elb Kdv Dam Mz Kh Gls **IQ** Njf Hjo LB Bsa IL Hf Pa ZA TH MY Cmh IN Hp SA AE YE
- 1224. *Ypsolopha indecorella* (Rebel,1903)** (Yponomeutidae) **Synonym(s):** indecorella Rebel,1903 **Range (as codes):** DZ Bsk Hes Ktr Ogl Gha FR **IQ** Kbl

Zygaenidae

In this country, 12 species have been recorded so far.

- 1225. *Adscita (s.str.) obscura* (Zeller,1847)** (Zygaenidae) **Synonym(s):** obscura Zeller,1847; anceps Staudinger,1862. **Range (as codes):** MK BG GR Rd CY TR RU Da Cc GG SY LB Bsa Pa IL Hf EG **IQ** IR Fa Sse Gls Kh
- 1226. *Jordanita (Lucasiterna) subsolana* (Staudinger,1862)** (Zygaenidae) **Synonym(s):** cognata Rambur,1858 nec H.-Sch.,1847; subsolana Staudinger,1862; schuetzei Alberti,1940; modesta Verity,1946; venusta Verity,1946 **Range (as codes):** ES FR Si IT BE DE CH AT CZ SK HU RO YU AL BG GR Rd TR Cc SY **IQ** Ama RU MD UA Cm At Sb UZ Smk Man Nmg KK Gul

- 1227. *Jordanita (Praviela) anatolica* (Naufock, 1929)** (Zygaenidae) Synonym(s): *anatolica* Naufock, 1929; *levantina* Jordan, 1931; *pfeifferi* Naufock, 1935; ? *christinae* Keil, 1998. Range (as codes): TR Cc AZ Nv IR Lo Fa Shr LB Bsa SY CY EG Sn LY JO IQ
- 1228. *Jordanita (Tremewania) ambigua* (Staudinger, 1887)** (Zygaenidae) Synonym(s): *ambigua* Staudinger, 1887 Range (as codes): TJ UZ Fe KK TeA Gul Ax UZ Nmg Man Ik Na AF Kbb Sfk IR Shh IQ Hjo
- 1229. *Jordanita (s.str.) chloros* (Hübner, [1813])** (Zygaenidae) Synonym(s): *chloros* Hübner, [1813]; *sepium* Boisduval, 1834; *minor* Eversmann, 1844; *haegeri* Alberti, 1973 Range (as codes): FR IT DE CH AT CZ SK HU RO YU Ko AL MK BG GR TR RU Kis Pja Kis MD UA Cm Cc SY IQ IR
- 1230. *Jordanita (s.str.) graeca* (Jordan, 1907)** (Zygaenidae) Synonym(s): *graeca* Jordan, 1907 Range (as codes): SK HU RO YU AT HV AL BG GR Tyg TR RU MD UA Cm AM Eri Cc GG AZ CY IQ IR Elb Th Kdj
- 1231. *Zygaena (Mesembrynus) cambysea* Lederer, 1870** (Zygaenidae) Synonym(s): *cambysea* Lederer, 1870 Range (as codes): Cc TR AM Eri AZ Ist IR Mz Th Elb Fa Sse Gor IQ
- 1232. *Zygaena (Mesembrynus) cuvieri* Boisduval, 1828** (Zygaenidae) Synonym(s): *cuvieri* Boisduval, 1828 Range (as codes): TR IR Ab Oru Ha Kd IQ Ama Cc AM Eri SY TM Kp LB Bei Bsa AZ Nv Ord
- 1233. *Zygaena (Mesembrynus) manlia* Lederer, 1870** (Zygaenidae) Synonym(s): *manlia* Lederer, 1870 Range (as codes): TR IR Ke Ss Es Fa Bl Mz Kh IQ Cc AM AZ Nv Ord TM Bl Elb TM Kp Kh
- 1234. *Zygaena (Mesembrynus) rubricollis* Hampson, 1900** (Zygaenidae) Synonym(s): *rubricollis* Hampson, 1900 Range (as codes): PK Nwf Ci Bl Qu IR Fa Ke Kz Ha Ss Cc AM Azb IQ AF
- 1235. *Zygaena (Mesembrynus) tamara* Christoph, 1889** (Zygaenidae) Synonym(s): *tamara* Christoph, 1889 Range (as codes): TR IQ IR Ak Ab Mha Sdt Krd Kdv Elb Gh Mz Lo Es Km Zj Th Ha Kd Bne Mrv Bjr Qz Cc AM Azb Alg AZ Nv Ord
- 1236. *Zygaena (Mesembrynus) turkmenica* H. Reiss, 1933** (Zygaenidae) Synonym(s): *turkmenica* H. Reiss, 1933 Range (as codes): AF Kbb Pnj BdA TM Kp IR Fa Kh Es Ss TR IQ

Results

Faunistically, 1236 species of the Lepidoptera have been recorded from Iraq so far. Among them, 157 species belong to the butterflies, and the rest of them to the moths. The Iraqi Lepidoptera fauna is represented by 50 families (42 moths, 8 butterflies) for the time being. The five families with the greatest number of species are as follows: Noctuidae (384), Pyralidae (265), Geometridae (109), Lycaenidae (51), Tortricidae (38). Among them Lycaenidae is a butterfly family. The rate of the species of the moths/butterfly is 6.87. This rate is higher in the well studied countries, e.g., 6.20 (Syria), 6.42 (Jordan), 7.61 (Lebanon), 8.57 (Iran), 12.54 (Turkey).

The similarity indexes are relatively higher between Iraq and Iran and Lebanon, than Jordan, Syria, and Turkey. Turkey and Iraq have a common border, but their faunal similarity is represented by a lower rate (28.58%). However, the faunal similarity of the frontal Turkish province alone (Hakkari) and Iraq is rather reasonable (43.25%) (Table 3).

Table 3 - Dice-similarity index among butterflies and moths from some neighbour countries.

countries + total spp.	Iraq (1236)	Jordan (668)	Syria (735)	Iran (4050)	Turkey (5579)	Hakkari Pr. in Turkey (1002)	Lebanon (1249)
common spp.	-	302	335	964	974	484	533
index	-	31.72%	33.99%	36.47%	28.58%	43.25%	42.89%

Naturally, the present faunal work reflects the temporary results. Potentially, the presented number should be much more. The Lepidoptera fauna of Iraq was rather well studied by Wiltshire in the past. During the last decades, there is almost no contributions to the Lepidoptera fauna of this country, due to the well known negative reasons. Only last small contribution to the butterflies of Erbil was recently published (Othman, Çiftçi & Seven, 2018). Perhaps such sporadic, individual attempts may bring vitality again to the faunal and taxonomic studies in the region.

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Appendix

Table 4 – Updated locality codes of Iraq.

Codes	country	coordinates
Agh	Abu-Ghraib (IQ)	
Akr	Akra (IQ)	
Ama	Amadiya (Dk IQ)	(37°08'N 43°29'E)
Amr	Amarah (IQ)	(31°49'N 47°09'E)
Azz	Azizieh (IQ)	
Bag	Baguba (IQ)	
Bgd	Baghdad (IQ)	(33°21'N 44°24'E)
Bji	Baiji (Krk IQ)	
Brs	Berserini (IQ)	
Bsr	Basra (IQ)	(30°95'N 47°45'E)
Bsy	Busaya (IQ)	
Chom	Choman (IQ)	
Dbd	Darbadikhan 550m (Su IQ)	
Dia	Diana (IQ)	
Diw	Diwania (IQ)	
Dk	Dahuk (IQ)	
Dls	Dole Sakran 1325m (IQ)	
Dok	Dokan 550m (Su IQ)	
Dy	Dyala (IQ)	
Er	Erbil (IQ)	(36°11'N 44°01'E)
Fat	Fatha Gorge (IQ)	
Fk	Fukka (IQ)	
Had	Haditha (IQ)	
Hil	Hillah (IQ)	
Hjo	Haj Omran (Er IQ)	(36°41'N 45°02'E)
Hmm	Hamam-Alil 210m (IQ)	(36°09'17"N 43°15'33"E)
IQ	Iraq	
Jd	Jebel Darwishka (IQ)	
JHa	Jebel Hamrin (IQ)	
Jle	Jale 740m (IQ)	
Kad	Kadish (IQ)	
Kala	Kalak 290m (Er IQ)	
Kbl	Karbala (IQ)	(32°36'N 44°02'E)
Kku	Kirkuk (IQ)	(35°28'N 44°23'E)
Koi	Koisanjaq (IQ)	
Kq	Khanaqin [Hanekin] 220m (IQ)	(34°18'52"N 45°22'20"E)
Kqr	Kane Qara 555m (IQ)	
Kro	Kizil Robat (IQ)	
Ksd	Khorsabad 300m (Mos IQ)	
Kum	Kumait (IQ)	
kut	Kut (IQ)	
Mj	Mirjana (IQ)	
Mnd	Mandali (IQ)	
Mos	Mosul (Nw IQ)	(36°19'N 43°09'E)
Mq	Muqdadia (IQ)	
Njf	Nejf (IQ)	
Nsr	Nasiria (IQ)	
Nw	Ninawa (IQ)	
Pjw	Penjwin 1500m (Su IQ)	
Qg	Qaraghan 140m (=Jalula) (IQ)	(34°14'11"N 45°09'59"E)
Qr	Qurnah (IQ)	
Rba	Rutba (IQ)	(33°01'N 40°17'E)
Rmd	Ramadi 60m (IQ)	
Rwz	Rowanduz (Er IQ)	(36°36'N 44°30'E)
Ry	Rayat (Er IQ)	

Sbn	Sharaban (IQ)	
Sel	Seleucia (IQ)	
Sfw	Safwan (IQ)	
Shq	Shaqlawa (Er IQ)	(36°23'N 44°19'E)
Sjr	Sinjar 600m (IQ)	
Slf	Sulaf (IQ)	
Slh	Salahuddin (Er IQ)	
Smr	Samarra (IQ)	(34°12'N 43°52'E)
Sora	Soran (IQ)	
Ssa	Sersang (IQ)	
S-T	Suwara Tooka (IQ)	
Su	As Sulaymaniyah (IQ)	(35°33'N 45°26'E)
Tfa	Telafar 390m (IQ)	(36°22'17"N 42°26'09"E)
Tkr	Tikrit (IQ)	(34°36'N 43°42'E)
TIH	Tel Hawa (IQ)	
Tqq	Taqtaq 400m (IQ)	
Ttl	Thartar lake (Bgd IQ)	
Ttp	Ttopco 525m (IQ)	
Ukh	Ukhaidir (IQ)	
Zbr	Zubair (IQ)	
Zw	Zawita (IQ)	

C o n t e n t s : Kemal, M., & A. Ö. Koçak, A synonymous and distributional list of the Lepidoptera of Iraq based on the info-systems of the Cesa, p.114 - **editorial**, p. 209.

Priamus⁴

ISSN 1015-8243

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